

Appendix A

Air Quality and Greenhouse Gas Emissions Analysis

MEMORANDUM

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Date: March 6, 2023

Subject: City of Rio Vista Wastewater Plant Consolidation Project– Air Quality and Greenhouse Gas Emissions Analysis

1.0 PURPOSE

The purpose of this memorandum is to identify the air quality and greenhouse gas (GHG) emissions of the proposed Rio Vista Wastewater Plant Consolidation Project (project), located in the City of Rio Vista, California. This analysis has been undertaken to analyze whether the proposed project would result in any significant air quality or GHG emissions impacts associated with construction and operation of the project.

2.0 PROPOSED PROJECT DESCRIPTION

The proposed project would enable the transfer of wastewater treatment services to the Northwest Wastewater Treatment Plant (WWTP) and cease all operations at the Beach WWTP. The proposed project would include approximately 3.5 miles of new force mains between 3” and 14” from the Beach WWTP to the Northwest WWTP and includes four lift stations (two new and two improved). The lift stations would pump wastewater through the new force mains to the Northwest WWTP. Additional treatment and process improvements would be made at the Northwest WWTP to add to the efficiencies of the existing process. Improvements would be made, to the extent feasible, to existing wastewater lines within existing roadways and previously disturbed right-of-way, urbanized areas, and to minimize alterations to undeveloped areas. The proposed project is needed to enable the City to improve and rehabilitate the existing wastewater service capacities and protect water quality and beneficial uses of the Sacramento River. The project is intended to enable transfer of service from the Beach WWTP and would not increase the overall capacity beyond what was previous planned.

The project would include new recycled water infrastructure at the Trilogy development to the west of the Northwest WWTP. These new recycled water lines would be approximately 0.5 miles in length and would run through the residential community. These recycled water lines would lead to the Northwest WWTP which would include construction of a new clarification pond on-site.

Construction of the proposed project is anticipated to approximately begin at the end of 2023 and end in late 2024 or 2025. The proposed improvements would occur within existing roadways, and one

proposed utility easement would occur through private property (CPN Pipeline Company). The installation of the new pipes, lift stations, and clarification pond would require soil import and export. For the clarification pond, approximately 16,000 cubic yards (cy) would be moved from the Northwest WWTP to the surrounding on-site area or the vacant land adjacent to Rio Vista Airport approximately one mile away. The new piping and lift stations would require the excavation of 14,080 cy of export. Half the of the export volume would be left on-site and used as backfill. The other half would be exported off-site and approximately 7,040 cy of new material would be imported on-site for the remaining backfill.

3.0 THRESHOLDS AND SIGNIFICANCE CRITERIA

Based upon the criteria derived from Appendix G of the CEQA Guidelines, a project normally would have a significant effect on the environment if it would:

1. Conflict with or obstruct implementation of the applicable air quality plan,
2. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or State ambient air quality standard,
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,
5. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment,
6. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

4.0 IMPACT ANALYSIS

4.1 Air Quality

Threshold (a) Conflict with or obstruct implementation of the applicable air quality plan.

The proposed project is located within the Sacramento Valley Air Basin (SVAB), which is under the jurisdiction of the Yolo-Solano County Air Quality Management District (YSAQMD). The SVAB is designated nonattainment for State and federal health-based air quality standards for ozone. The SVAB is designated nonattainment for State PM_{2.5}. To meet Federal Clean Air Act (CAA) requirements, the YSAQMD has prepared an Air Quality Attainment Plan (AQAP), which was adopted in 1992 and updated in 2003 and would be applicable to the proposed project.

YSAQMD developed advisory emission thresholds to assist CEQA lead agencies in determining the level of significance of a project's emissions. These are outlined in its CEQA Handbook (YSAQMD 2007). The Sacramento Federal Nonattainment Area (SFNA) is a subset of the SVAB and has adopted the Sacramento Regional 2008 8-Hour Ozone Attainment and Reasonable Further Progress Plan (2017 Ozone Plan). The YSAQMD is one of the air districts in the SFNA. The 2017 Ozone Plan outlines how

the region continues to meet federal progress requirements and demonstrates that the SFNA would meet the 75 parts per billion (ppb) 8-hour ozone NAAQS.¹

YSAQMD also prepares a triennial report discussing the progress it has made towards improving the air quality and reducing ozone concentrations in its jurisdiction. The 2015 Triennial Assessment was adopted in July 2016; the draft 2018 Triennial Assessment was released in March 2019. YSAQMD's specific CEQA air quality thresholds are presented in *Table 1: Thresholds of Significance for Criteria Pollutants of Concern*.

Table 1: Thresholds of Significance for Criteria Pollutants of Concern

Pollutant	Threshold of Significance
ROG	10 tons/year
NO _x	10 tons/year
PM ₁₀	80 lbs/day
CO	Violation of the CAAQS
Source: Yolo Solano Air Quality Management District 2007.	
CAAQS = California Ambient Air Quality Standards; CO = carbon monoxide; NO _x = nitrogen oxide; PM ₁₀ = particulate matter no more than 10 microns in diameter; ROG = reactive organic gases.	
Thresholds apply to construction and operational emissions generated within the YSAQMD. a Thresholds apply to construction and operational emissions generated within the YSAQMD.	

A project is deemed inconsistent with air quality plans if it results in regional population, employment, or vehicle-miles-traveled (VMT) growth that exceeds estimates used to develop the applicable air quality plans. The air quality plans are based on growth projections from the Sacramento Area Council of Governments (SACOG) and local plans, including the general plans of city and county. Projects that propose development that are consistent with the growth anticipated by SACOG's Metropolitan Transportation Plan/Sustainable Communities Strategy (MTP/SCS) and the Cities and Counties general plans would be consistent with YSAQMD's AQAP.

The proposed project involves the installation of new waterlines, lift stations, and a clarification pond at the Northwest WWTP. The project site would constantly move in multiple areas around the City of Rio Vista and would not be concentrated in one area. The proposed project would be constructed in one phase. The anticipated construction duration for the proposed project would be approximately 12 to 16 months. Stationary sources, such as structures and businesses, would comply with YSAQMD rules and regulations and are generally not considered to have a significant air quality impact. The proposed project is not considered a stationary source and would not directly induce growth in the county or result in long-term development that would conflict with the County's general plan growth forecast.

Regarding construction, the proposed project would be subject to Regulation II, Rule 2.8 (Particulate Matter Concentrations), of the YSAQMD. The purpose of Regulation II, Rule 2.8 is to limit the

¹ Sacramento Metropolitan Air Quality Management District, *Sacramento Regional 2008 8-Hour Ozone Attainment and Reasonable Further Progress Plan*, 2017.

emissions of particulate matter (PM) from any source operation which emits, or may emit, dust fumes, or total suspended PM.

As shown in the discussion below, construction and operation of the proposed project would not exceed any established YSAQMD thresholds. Therefore, implementation of the proposed project would not obstruct implementation of an air quality plan and impacts would be less than significant.

Mitigation Measure: Compliance with General Plan Policies and applicable state and local law would reduce air quality impacts to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

Threshold (b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or State ambient air quality standard.

Construction Emissions

Project construction activities would generate short-term emissions of criteria air pollutants. The criteria pollutants of primary concern within the project area include ozone-precursor pollutants (i.e., reactive organic gases [ROG] and nitrogen oxides [NO_x]) and particulate matter 10 microns in size or less (PM₁₀) and particulate matter 2.5 microns in size or less (PM_{2.5}). Construction-generated emissions are short term and temporary, lasting only while construction activities occur, but would be considered a significant air quality impact if the volume of pollutants generated exceeds the YSAQMD's thresholds of significance.

Construction results in the temporary generation of emissions during site preparation, site grading, road paving, motor vehicle exhaust associated with construction equipment and worker trips, and the movement of construction equipment, especially on unpaved surfaces. Emissions of airborne particulate matter are largely dependent on the amount of ground disturbance associated with site preparation activities, as well as weather conditions and the appropriate application of water.

The duration of construction activities associated with the project are estimated to last approximately 12 to 16 months. The project's construction-related emissions were calculated using the YSAQMD-approved California Emissions Estimator Model (CalEEMod), version 2020.4.0., which is designed to model emissions for land use development projects, based on typical construction requirements. The exact construction timeline is not known for the project. Therefore, the calculated CalEEMod construction schedule defaults were used for the analysis. This modeling estimated construction for the project to take approximately 11.5 months for the water lines and lift stations and 6 months for the clarification pond at the Northwest WWTP. See [Appendix A: Air Quality and GHG Data](#) for additional information regarding the construction assumptions used in this analysis. *Table 2: Construction Related Emissions* displays the combined maximum daily emissions that are expected to be generated from the construction of the proposed project in comparison to the daily thresholds established by the YSAQMD.

Short-Term Construction Emissions

Construction-generated emissions are short-term and temporary, lasting only as long as construction activities occur, but have the potential to represent a significant air quality impact. Temporary emissions from site preparation and excavation, as well as from motor vehicle exhaust associated with construction equipment and the movement of equipment across unpaved surfaces, worker trips, etc., would occur. Emissions of airborne particulate matter are largely dependent on the amount of ground disturbance associated with site preparation activities.

Table 2: Construction Related Emissions presents construction emissions generated by the proposed project in the YSAQMD in tons per year and pounds per day.

Table 2: Construction Related Emissions

Construction Year	Pollutant				
	Reactive Organic Gases (ROG) tons/yr	Nitrogen Oxide (NO _x) tons/yr	Carbon Monoxide (CO) tons/yr	Coarse Particulate Matter (PM ₁₀) lbs/day	Particulate Matter (PM _{2.5}) tons/yr
2023	0.07	0.66	0.68	15.78	0.04
2024	0.16	1.14	1.32	1.18	0.05
<i>YSAQMD Significance Threshold</i> ^{1, 2}	10	10	-	80	-
Exceed YSAQMD Threshold?	No	No	-	No	-
<p>YSAQMD = Yolo Solano Air Quality Management District; CO = carbon monoxide; NO_x = nitrogen oxide; PM_{2.5} = particulate matter no more than 2.5 microns in diameter; PM₁₀ = particulate matter no more than 10 microns in diameter; ROG = reactive organic gases; - = no threshold.</p> <p>1. In developing these thresholds, YSAQMD considered levels at which project emissions are cumulatively considerable. Consequently, exceedances of project-level thresholds would be cumulatively considerable.</p> <p>2. YSAQMD considers violations of the CO ambient air quality standard significant. Refer to Impact AQ-c.</p> <p>3. Source: Refer to the CalEEMod outputs provided in Appendix A, <i>Air Quality and GHG Data</i>.</p>					

As shown in *Table 2*, the proposed project would not exceed YSAQMD thresholds. Therefore, emissions associated with construction of the Project are less than significant.

Long-Term Operational Emissions

As mentioned previously, the project would construct new wastewater and recycled water lines, install two new lift stations, update two existing lift stations, and add a clarification pond and improvements at the Northwest WWTP. The project does not propose any new significant sources of air pollutants, would not generate a substantial amount of additional traffic on nearby roadways, and would not generate any additional population growth. Therefore, the operation of the project would not generate significant pollutant emissions and impacts would be less than significant. No mitigation is required.

Mitigation Measures: Compliance with General Plan Policies and applicable state and local law would reduce construction and operational air quality impacts to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

Threshold (c) Expose sensitive receptors to substantial pollutant concentrations.

Sensitive land uses are defined as facilities or land uses that include members of the population that are particularly sensitive to the effects of air pollutants, such as children, the elderly, and people with illnesses. Examples of these sensitive receptors are residences, schools, hospitals, and daycare centers. The State CEQA Guidelines indicate that a potentially significant impact could occur if a project would expose sensitive receptors to substantial pollutant concentrations. There are single-family residential communities to the surrounding different portions of the construction site.

Construction Toxic Air Contaminants

The proposed project would not create a significant hazard to surrounding residents and other sensitive receptors through exposure to substantial pollutant concentrations such as particulate matter during construction activities and/or other toxic air contaminants (TACs).

Construction equipment and associated heavy-duty truck traffic generate diesel exhaust, which is a known TACs. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors. The closest sensitive receptors to the project site are the mobile home residences to the southwest of the project site. YSAQMD provides guidance for evaluating impacts from TACs in its CEQA Air Quality Handbook document. As noted therein, an incremental cancer risk of greater than 10 cases per million at the Maximally Exposed Individual (MEI) would result in a significant impact.

Project construction would generate diesel particulate matter (DPM) emissions from the use of off-road diesel equipment required for grading and excavation, paving, and other construction activities. For construction activity, DPM is the primary toxic air contaminant of concern. On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Diesel exhaust from construction equipment operating at the site poses a health risk to nearby sensitive receptors.

The amount to which the receptors are exposed (a function of concentration and duration of exposure) is the primary factor used to determine health risk (i.e., potential exposure to TAC emission levels that exceed applicable standards). On-road diesel-powered haul trucks traveling to and from the construction area to deliver materials and equipment are less of a concern because they would not stay on the site for long durations. Construction is temporary and would be transient throughout the site (i.e. move from location to location) and would not generate emissions in a fixed location for extended periods of time.

Construction is subject to and would comply with California regulations (e.g., California Code of Regulations, Title 13, Division 3, Article 1, Chapter 10, Sections 2485 and 2449), which reduce DPM and criteria pollutant emissions from in-use off-road diesel-fueled vehicles and limit the idling of heavy-duty construction equipment to no more than five minutes. These regulations would further reduce nearby sensitive receptors' exposure to temporary and variable DPM emissions. Given the temporary and intermittent nature of construction activities likely to occur within specific locations in the project site (i.e., construction is not likely to occur in any one location for an extended time), the dose of DPM of any one receptor is exposed to would be limited. Therefore, impacts related to construction TACs would be less than significant and no mitigation is required.

Operational Toxic Air Contaminants

The project does not include residential dwelling units, additional traffic, or any new stationary sources. The project is not anticipated to generate truck traffic and additional DPM that would impact sensitive receptors. Therefore, operational TAC impacts would be less than significant.

Mobile Sources

The project would not place sensitive receptors within 1,000-feet of a major roadway (mobile TAC source). Additionally, the project would have no effect on existing vehicle distribution and travel speeds. As mentioned previously, the project would construct install additional water lines, lift stations, and improvements at the Northwest WWTP. Therefore, the project would not generate additional traffic in the surrounding area and impacts associated with mobile sources would be less than significant.

Carbon Monoxide Hotspots

The primary mobile-source criteria pollutant of local concern is carbon monoxide (CO). Concentrations of CO are a direct function of the number of vehicles, length of delay, and traffic flow conditions. Transport of this criteria pollutant is extremely limited; CO disperses rapidly with distance from the source under normal meteorological conditions. Under certain meteorological conditions, however, CO concentrations close to congested intersections that experience high levels of traffic and elevated background concentrations may reach unhealthy levels, affecting nearby sensitive receptors. Areas of high CO concentrations, or "hot spots," are typically associated with intersections that are projected to operate at unacceptable levels of service during the peak commute hours. CO concentration modeling is therefore typically conducted for intersections that are projected to operate at unacceptable levels of service during peak commute hours. As mentioned previously, the project would not generate additional traffic on nearby roadways and would, therefore, not impact nearby intersections. Therefore, the project would not have the potential to create a CO hotspot and impacts would be less than significant.

Mitigation Measures: Compliance with General Plan Policies and applicable state and local law would reduce impacts conflicting with exposing sensitive receptors to a less than significant level. No additional site-specific mitigation measures are required.

Significance Impact: Less than significant.

Threshold (d) Create objectionable odors affecting a substantial number of people.

The occurrence and severity of odor impacts depends on numerous factors, including the nature, frequency, and intensity of the source; wind speed and direction; and the sensitivity of the receptors. While offensive odors rarely cause any physical harm, they can be unpleasant, leading to distress among members of the public and can generate citizen complaints to local governments and regulatory agencies. Projects with the potential to frequently expose people to objectionable odors would have a significant impact.

Project construction would use a variety of gasoline- or diesel-powered equipment that would emit exhaust fumes. While exhaust fumes, particularly diesel exhaust, may be considered objectionable by some people, construction-generated emissions would occur intermittently throughout the workday and would dissipate rapidly within increasing distance from the source.

According to YSAQMD, land uses associated with odor include wastewater treatment facilities, chemical manufacturing, sanitary landfills, fiberglass manufacturing, transfer stations, painting/coating operations, composting facilities, food processing facilities, petroleum refineries, feed lots/dairy, asphalt batch plants, and rendering plants. The project does include the operation of a clarification pond which is classified as a wastewater facility and is located within one mile of sensitive receptors which would require a full odor analysis under Section 5.5.7 of the YSAQMD CEQA Handbook. The Pond would be located within the existing Northwest WWTP area located more than 2,000 feet away from the closest sensitive receptor. The existing facility is required to adhere to the YSAQMD Regulation 2, Rule 2.5 which states that 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 persons 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. The existing facilities are not producing significant odors at the closest sensitive receptors. The operation of the clarification pond would not produce a substantial level of odor and would not alter the treatment plant's compliance with Rule 2.5. The other wastewater lines, recycled water lines, and lift stations would not substantially produce any emissions with odors. Therefore, impacts associated with odor would be less than significant and no mitigation is required.

Mitigation Measures: Compliance with General Plan Policies and applicable state and local law would reduce impacts associated with odors to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant.

4.2 Greenhouse Gas Emissions

Background

Global climate change refers to changes in average climatic conditions on Earth as a whole, including temperature, wind patterns and precipitation. Global temperatures are moderated by naturally occurring atmospheric gases, including water vapor, carbon dioxide (CO₂), methane (CH₄), and nitrous oxide (N₂O), as well as hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF₆). These “greenhouse” gases (GHGs) allow solar radiation (sunlight) into the Earth’s atmosphere but prevent radiative heat from escaping, thus warming the Earth’s atmosphere. GHGs are emitted by both natural processes and human activities. Concentrations of GHG have increased in the atmosphere since the industrial revolution. Human activities that generate GHG emissions include combustion of fossil fuels (CO₂ and N₂O); natural gas generated from landfills, fermentation of manure and cattle farming (CH₄); and industrial processes such as nylon and nitric acid production (N₂O).

GHGs have varying global warming potential (GWP). The GWP is the potential of a gas or aerosol to trap heat in the atmosphere; it is the “cumulative radiative forcing effect of a gas over a specified time horizon resulting from the emission of a unit mass of gas relative to a reference gas.” The reference gas for GWP is CO₂; therefore, CO₂ has a GWP factor of 1. The other main GHGs that have been attributed to human activity include CH₄, which has a GWP factor of 28, and N₂O, which has a GWP factor of 265. When accounting for GHGs, all types of GHG emissions are expressed in terms of CO₂ equivalents (CO₂e) and are typically quantified in metric tons (MT) or million metric tons (MMT).

The Greenhouse Gas (GHG) Emissions section is primarily based on information, guidance, and analysis protocol provided by the YSAQMD. In addition, the section utilizes information obtained from the County of Solano Climate Action Plan², and the CalEEMod.

The proposed project’s GHG emissions would occur over the short term from construction activities, consisting primarily of emissions from equipment exhaust. There would also be long-term regional emissions associated with new vehicular trips and indirect source emissions, such as electricity usage for manufacturing equipment.

Addressing GHG generation impacts requires an agency to make a determination as to what constitutes a significant impact. The CEQA Guidelines specifically allow lead agencies to determine thresholds of significance that illustrate the extent of an impact and are a basis from which to apply mitigation measures. This means that each agency is left to determine if a project’s GHG emissions would have a significant impact on the environment. The guidelines direct that agencies are to use “careful judgment” and “make a good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate” the development’s GHG emissions (14 CCR Section 15064.4[a]). Determining a threshold of significance for climate change impacts poses a special difficulty for lead agencies. Much of the science in this area is new and is evolving constantly. At the same time, neither the State nor local agencies are specialized in this area, and there are currently no

² County of Solano. *Solano County Climate Action Plan*. February 2010.

local, regional, or state thresholds for determining whether a residential development has a significant impact on climate change. The CEQA Amendments do not prescribe specific significance thresholds but instead leave considerable discretion to lead agencies to develop appropriate thresholds to apply to projects within their jurisdiction.

Senate Bill 32 (SB 32), signed into law in September 2016, codifies a GHG reduction target of 40 percent below 1990 levels by 2030 and authorizes CARB to adopt an interim GHG emissions level target to be achieved by 2030 and to adopt rules and regulations in an open public process to achieve the maximum, technologically feasible, and cost-effective GHG reductions. With SB 32, the California Legislature passed companion legislation AB 197, which provided additional direction for developing an updated Scoping Plan. CARB released the second update to the Scoping Plan to reflect the 2030 target set by SB 32 in November 2017.

Additionally, signed into law in September 2018, SB 100 increased California's renewable electricity portfolio from 50 to 60 percent by 2030. SB 100 also established a further goal to have an electric grid that is entirely powered by clean energy by 2045.

Various local, regional, State and federal agencies share the responsibility for air quality management in Solano County. The YSAQMD operates at the local level and is tasked with enforcing the implementation of federal and State programs and regulations. The YSAQMD works jointly with the USEPA, CARB, SACOG, other air districts in the region, county and city transportation and planning departments, and various non-governmental organizations to work towards improving global climate change through a variety of programs. Programs include the adoption of regulations, policies and guidance, extensive education and public outreach programs, as well as emission reducing incentive programs.

Nearly all development projects in the region have the potential to generate air pollutants that may increase global climate change. Therefore, for most projects, evaluation of air quality impacts is required to comply with CEQA. The YSAQMD has not adopted thresholds of significance for GHG emissions. In absence of thresholds of significance, the YSAQMD is currently recommending GHG analysis consistent with Sacramento Metropolitan Air Quality Management District (SMAQMD) approach.

Threshold (a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment.

Construction of the proposed project would result in direct emissions of CO₂, N₂O, and CH₄ from the operation of construction equipment and the transport of materials and construction workers to and from the project site.

The electricity provider for the City of Rio Vista, Pacific Gas and Electric Company (PG&E), is subject to California's Renewables Portfolio Standard (RPS). The RPS requires investor-owned utilities, electric service providers, and community choice aggregators to increase procurement from eligible renewable energy resources to 33 percent of total procurement by 2020, which would have the effect of reducing GHG emissions generated during energy production. As of 2021 (latest available), Pacific

Gas and Electric's (PG&E) power mix was at 50 percent renewable energy³ and shall be required to achieve the 60 percent renewable energy goal by 2030 established by SB 100.

The proposed project would result in direct GHG emissions from construction related activities. Total GHG emissions generated during construction are presented in *Table 3: Construction Greenhouse Gas Emissions*. The CalEEMod outputs are contained within the Appendix A, Air Quality and GHG Data.

Table 3: Construction Greenhouse Gas Emissions

Construction Year and Season	CO ₂ e Emissions, metric tons/year
Total (2023, 2024)	333.30
Emissions amortized over 30 years	11.11
Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.	

As shown in *Table 3*, project construction-related activities would generate approximately 333.3 MTCO₂e of GHG emissions over the course of construction. One-time, short-term construction GHG emissions are typically summed and amortized over the project's lifetime (assumed to be 30 years).⁴ It is reasonable to look at a 30-year time frame for buildings since this is a typical interval before a new building requires the first major renovation.⁵ The amortized project emissions would be approximately 11 MTCO₂e per year. Once construction is complete, the generation of construction related GHG emissions would cease.

YSAQMD does not have a threshold for construction GHG emissions, which are one-time, short-term emissions and therefore would not significantly contribute to long-term cumulative GHG emissions impacts of the proposed project. In absence of thresholds of significance, the YSAQMD is currently recommending GHG analysis consistent with SMAQMD approach. Emissions from construction are below the SMAQMD construction phase threshold of 1,100 MTCO₂e/year. Therefore, project construction GHG impacts are less than significant.

Long-Term Operational Greenhouse Gas Emissions

Operational or long-term emissions occur over the life of a project. The majority of GHG emissions associated with the operation of the would be the lift stations which produce GHG emissions due to their use of off-site electricity generation. Minor operational GHG emissions would also result from other sources, such as the energy required to convey water to, and wastewater from the project. Operation of the project would not generate any mobile trips, produce waste, or require water usage to operate.

³ PG&E, 2022, *Exploring Clean Energy Solutions*. https://www.pge.com/en_US/about-pge/environment/what-we-are-doing/clean-energy-solutions/clean-energy-solutions.page?WT.mc_id=Vanity_cleanenergy.

⁴ The project lifetime is based on the standard 30-year assumption of the South Coast Air Quality Management District (South Coast Air Quality Management District, *Minutes for the GHG CEQA Significance Threshold Stakeholder Working Group #13*, August 26, 2009).

⁵ International Energy Agency, *Energy Efficiency Requirements in Building Codes, Energy Efficiency Policies for New Buildings*, March 2008.

Total GHG emissions associated with the proposed project are summarized in *Table 4: Project Greenhouse Gas Emissions*. As shown in *Table 4*, the project would generate approximately 130.76 MTCO₂e annually from both construction and operations.

Table 4: Project Greenhouse Gas Emissions

Emissions Source	MTCO ₂ e ¹ per Year
Construction (amortized over 30 years)	11.11
Area	0.001
Energy	119.65
Mobile	0.00
Stationary	0.00
Waste	0.00
Water	0.00
Total Annual Project GHG Emissions²	130.76
<i>Threshold³</i>	1,100
<i>Exceed Threshold?</i>	<i>No</i>
<p>Note:</p> <p>¹ Emissions were calculated using CalEEMod version 2020.4.0.</p> <p>² Total values are from CalEEMod and may not add up due to rounding.</p> <p>³ YSAQMD does not have a GHG operational threshold, therefore SMAQMD threshold of 1,100 MTCO₂e was utilized.</p> <p>Source: CalEEMod version 2020.4.0. Refer to Appendix A for model outputs.</p>	

Table 4 shows that the proposed project would result in approximately 130.76 MTCO₂e per year from amortized construction, area, energy, mobile, waste, and water usage. YSAQMD does not have a GHG threshold, therefore the neighboring SMAQMD threshold of 1,100 MTCO₂e was utilized. The proposed project would not exceed the numeric threshold of 1,100 MTCO₂e. Thus, the proposed project would have a less than significant impact with respect to GHG emissions. In addition, with continued implementation of various statewide measures, the proposed project's operational energy source emissions (approximately 92 percent of total project emissions) would continue to decline in the future. GHG operational emissions would be less than significant.

Mitigation Measure: Compliance with General Plan Policies and applicable state and local law would reduce greenhouse gases to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

Threshold (b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

In 2011, the County of Solano adopted its Climate Action Plan (CAP). The CAP provides additional guidance for the County's ongoing efforts to reduce GHG emissions. The CAP contains policies/goals related to agriculture, energy, transportation/land use, waste, and water.

Goals in the section on energy focus on increasing energy efficiency and increasing the usage of renewable sources. Actions include implementing green building ordinances and programs, community outreach, renewable energy policies, and partnerships with local energy producers.

The CAP identifies the County's emissions at 960,000 MTCO₂e per year. The CAP establishes a communitywide emissions reduction goal of 20 percent below 2005 levels by 2020. This goal is more aggressive than the State's reduction goal. The CAP identifies numerous GHG reduction measures in the agriculture, transportation and land use, energy use, water use, and solid waste sectors.

The proposed project would help implement the goals set forth in the CAP improving energy efficiency of the County's infrastructure operations. As mentioned previously, the project would not generate substantial GHG emissions and would remain consistent with the GHG emissions reduction goals and strategies established by the CAP. Furthermore, the project would not interfere with the State's goals of 40 percent GHG emissions reduction below 1990 levels by 2030 as noted in SB 32, an 80 percent reduction in below 1990 levels by 2050 as stated in EO S-3-05, and the implementation of the goals and policies listed in SACOG's MTP/SCS. Therefore, the proposed project would be consistent with all applicable plans and policies and would have a less than significant impact.

Cumulative Impacts

As discussed above, the proposed project would not cause a new greenhouse gas impact to occur. Therefore, the proposed project would not cause either a new cumulative impact to occur, nor an increase in the severity of a cumulative impact previously disclosed.

References

1. California Air Resources Board, *Current Air Quality Standards*, 2016.
2. City of Rio Vista, *General Plan*, 2001.
3. City of Rio Vista, *Municipal Code*, 2021.
4. County of Solano, *Solano County Climate Action Plan*, 2010.
5. International Energy Agency, *Energy Efficiency Requirements in Building Codes, Energy Efficiency Policies for New Buildings*, March 2008.
6. PG&E, *Exploring Clean Energy Solutions*. https://www.pge.com/en_US/about-pge/environment/what-we-are-doing/clean-energy-solutions/clean-energy-solutions.page?WT.mc_id=Vanity_cleanenergy, 2022.
7. Sacramento Area Council of Governments, *Metropolitan Transportation Plan/Sustainable Communities Strategy*, 2020.
8. Sacramento Metropolitan Air Quality Management District, *Sacramento Regional 2008 8-Hour Ozone Attainment and Reasonable Further Progress Plan*, 2017.
9. Sacramento Metropolitan Air Quality Management District, *Greenhouse Gas Thresholds for Sacramento County*, 2020.
10. Yolo-Solano Air Quality Management District, *Handbook for Assessing and Mitigating Air Quality Impacts*, 2007.

Appendix A

Air Quality and GHG Data

Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista NWTT
Yolo/Solano AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	0.99	Acre	0.99	43,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - 240ft * 180ft = 43,200ft for Clarification Pond

Construction Phase - Construction starts in late 2023 and would end in 2024 or 2025

Trips and VMT - One mile to the hailing site

Grading -

Vehicle Trips - No operational trips

Water And Wastewater - No outdoor water usage

Solid Waste - No Solid waste generation

Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblGrading	MaterialExported	0.00	16,000.00
tblLandUse	LandUseSquareFeet	43,124.40	43,200.00
tblSolidWaste	SolidWasteGenerationRate	0.09	0.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblVehicleTrips	CC_TL	5.00	0.00
tblVehicleTrips	CC_TTP	48.00	0.00
tblVehicleTrips	CNW_TL	7.00	0.00
tblVehicleTrips	CNW_TTP	19.00	0.00
tblVehicleTrips	CW_TL	10.00	0.00
tblVehicleTrips	CW_TTP	33.00	0.00
tblVehicleTrips	DV_TP	28.00	0.00
tblVehicleTrips	PB_TP	6.00	0.00
tblVehicleTrips	PR_TP	66.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblWater	OutdoorWaterUseRate	1,179,566.54	0.00

2.0 Emissions Summary**2.1 Overall Construction****Unmitigated Construction**

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0238	0.2438	0.2612	5.0000e-004	0.0124	0.0104	0.0228	4.3400e-003	9.6300e-003	0.0140	0.0000	45.1275	45.1275	0.0101	1.4900e-003	45.8239
2024	0.0176	0.1674	0.2035	3.7000e-004	4.6500e-003	7.6000e-003	0.0122	1.2600e-003	7.0100e-003	8.2700e-003	0.0000	32.9104	32.9104	8.5900e-003	5.4000e-004	33.2849
Maximum	0.0238	0.2438	0.2612	5.0000e-004	0.0124	0.0104	0.0228	4.3400e-003	9.6300e-003	0.0140	0.0000	45.1275	45.1275	0.0101	1.4900e-003	45.8239

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0238	0.2438	0.2612	5.0000e-004	0.0121	0.0104	0.0225	4.2700e-003	9.6300e-003	0.0139	0.0000	45.1275	45.1275	0.0101	1.4900e-003	45.8238
2024	0.0176	0.1674	0.2035	3.7000e-004	4.4100e-003	7.6000e-003	0.0120	1.2000e-003	7.0100e-003	8.2200e-003	0.0000	32.9103	32.9103	8.5900e-003	5.4000e-004	33.2848
Maximum	0.0238	0.2438	0.2612	5.0000e-004	0.0121	0.0104	0.0225	4.2700e-003	9.6300e-003	0.0139	0.0000	45.1275	45.1275	0.0101	1.4900e-003	45.8238

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	3.11	0.00	1.48	2.32	0.00	0.54	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

1	10-1-2023	12-31-2023	0.2624	0.2624
2	1-1-2024	3-31-2024	0.1823	0.1823
		Highest	0.2624	0.2624

2.2 Overall Operational
Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category tons/yr											MT/yr					
Area	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	4.1000e-004	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category tons/yr											MT/yr					

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Area	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	4.1000e-004	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/13/2023	5	10	
2	Site Preparation	Site Preparation	10/14/2023	10/16/2023	5	1	
3	Grading	Grading	10/17/2023	10/18/2023	5	2	
4	Building Construction	Building Construction	10/19/2023	3/6/2024	5	100	
5	Paving	Paving	3/7/2024	3/13/2024	5	5	
6	Architectural Coating	Architectural Coating	3/14/2024	3/20/2024	5	5	

Acres of Grading (Site Preparation Phase): 0.5**Acres of Grading (Grading Phase): 1.5****Acres of Paving: 0**

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating –****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	2,000.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	18.00	7.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT

Unmitigated Construction On-Site

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Worker	1.3000e-004	9.0000e-005	1.0500e-003	0.0000	3.7000e-004	0.0000	3.7000e-004	1.0000e-004	0.0000	1.0000e-004	0.0000	0.2989	0.2989	1.0000e-005	1.0000e-005	0.3016
Total	1.3000e-004	9.0000e-005	1.0500e-003	0.0000	3.7000e-004	0.0000	3.7000e-004	1.0000e-004	0.0000	1.0000e-004	0.0000	0.2989	0.2989	1.0000e-005	1.0000e-005	0.3016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	3.2300e-003	0.0289	0.0370	6.0000e-005		1.4100e-003	1.4100e-003		1.3500e-003	1.3500e-003	0.0000	5.2091	5.2091	9.5000e-004	0.0000	5.2328
Total	3.2300e-003	0.0289	0.0370	6.0000e-005		1.4100e-003	1.4100e-003		1.3500e-003	1.3500e-003	0.0000	5.2091	5.2091	9.5000e-004	0.0000	5.2328

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.3000e-004	9.0000e-005	1.0500e-003	0.0000	3.5000e-004	0.0000	3.5000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.2989	0.2989	1.0000e-005	1.0000e-005	0.3016

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	1.3000e-004	9.0000e-005	1.0500e-003	0.0000	3.5000e-004	0.0000	3.5000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.2989	0.2989	1.0000e-005	1.0000e-005	0.3016
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3.3 Site Preparation - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.7000e-004	0.0000	2.7000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.7000e-004	3.0900e-003	1.9600e-003	0.0000		1.1000e-004	1.1000e-004		1.0000e-004	1.0000e-004	0.0000	0.4275	0.4275	1.4000e-004	0.0000	0.4309
Total	2.7000e-004	3.0900e-003	1.9600e-003	0.0000	2.7000e-004	1.1000e-004	3.8000e-004	3.0000e-005	1.0000e-004	1.3000e-004	0.0000	0.4275	0.4275	1.4000e-004	0.0000	0.4309

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	0.0000	5.0000e-005	0.0000	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0149	0.0149	0.0000	0.0000	0.0151

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	1.0000e-005	0.0000	5.0000e-005	0.0000	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0149	0.0149	0.0000	0.0000	0.0151
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.7000e-004	0.0000	2.7000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.7000e-004	3.0900e-003	1.9600e-003	0.0000		1.1000e-004	1.1000e-004		1.0000e-004	1.0000e-004	0.0000	0.4275	0.4275	1.4000e-004	0.0000	0.4309
Total	2.7000e-004	3.0900e-003	1.9600e-003	0.0000	2.7000e-004	1.1000e-004	3.8000e-004	3.0000e-005	1.0000e-004	1.3000e-004	0.0000	0.4275	0.4275	1.4000e-004	0.0000	0.4309

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0000e-005	0.0000	5.0000e-005	0.0000	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0149	0.0149	0.0000	0.0000	0.0151

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	1.0000e-005	0.0000	5.0000e-005	0.0000	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0149	0.0149	0.0000	0.0000	0.0151
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3.4 Grading - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.2200e-003	0.0000	6.2200e-003	2.7100e-003	0.0000	2.7100e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.3000e-004	0.0102	5.5500e-003	1.0000e-005		4.2000e-004	4.2000e-004		3.9000e-004	3.9000e-004	0.0000	1.2381	1.2381	4.0000e-004	0.0000	1.2481
Total	9.3000e-004	0.0102	5.5500e-003	1.0000e-005	6.2200e-003	4.2000e-004	6.6400e-003	2.7100e-003	3.9000e-004	3.1000e-003	0.0000	1.2381	1.2381	4.0000e-004	0.0000	1.2481

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2900e-003	0.0262	0.0186	6.0000e-005	8.7000e-004	7.0000e-005	9.4000e-004	2.4000e-004	7.0000e-005	3.1000e-004	0.0000	5.6982	5.6982	6.0000e-005	9.0000e-004	5.9664
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	1.3100e-003	0.0262	0.0188	6.0000e-005	9.3000e-004	7.0000e-005	1.0000e-003	2.6000e-004	7.0000e-005	3.3000e-004	0.0000	5.7460	5.7460	6.0000e-005	9.0000e-004	6.0147
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.2200e-003	0.0000	6.2200e-003	2.7100e-003	0.0000	2.7100e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.3000e-004	0.0102	5.5500e-003	1.0000e-005		4.2000e-004	4.2000e-004		3.9000e-004	3.9000e-004	0.0000	1.2381	1.2381	4.0000e-004	0.0000	1.2481
Total	9.3000e-004	0.0102	5.5500e-003	1.0000e-005	6.2200e-003	4.2000e-004	6.6400e-003	2.7100e-003	3.9000e-004	3.1000e-003	0.0000	1.2381	1.2381	4.0000e-004	0.0000	1.2481

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.2900e-003	0.0262	0.0186	6.0000e-005	8.3000e-004	7.0000e-005	9.0000e-004	2.3000e-004	7.0000e-005	3.0000e-004	0.0000	5.6982	5.6982	6.0000e-005	9.0000e-004	5.9664
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	1.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	1.3100e-003	0.0262	0.0188	6.0000e-005	8.9000e-004	7.0000e-005	9.6000e-004	2.4000e-004	7.0000e-005	3.2000e-004	0.0000	5.7460	5.7460	6.0000e-005	9.0000e-004	6.0147
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3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0164	0.1669	0.1845	3.0000e-004		8.3300e-003	8.3300e-003		7.6600e-003	7.6600e-003	0.0000	26.0542	26.0542	8.4300e-003	0.0000	26.2649
Total	0.0164	0.1669	0.1845	3.0000e-004		8.3300e-003	8.3300e-003		7.6600e-003	7.6600e-003	0.0000	26.0542	26.0542	8.4300e-003	0.0000	26.2649

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.9000e-004	7.7200e-003	2.4200e-003	3.0000e-005	1.1500e-003	5.0000e-005	1.2000e-003	3.3000e-004	5.0000e-005	3.8000e-004	0.0000	3.3412	3.3412	1.0000e-005	5.1000e-004	3.4929
Worker	1.2400e-003	8.0000e-004	9.8400e-003	3.0000e-005	3.4400e-003	2.0000e-005	3.4600e-003	9.2000e-004	2.0000e-005	9.3000e-004	0.0000	2.7976	2.7976	8.0000e-005	8.0000e-005	2.8229
Total	1.4300e-003	8.5200e-003	0.0123	6.0000e-005	4.5900e-003	7.0000e-005	4.6600e-003	1.2500e-003	7.0000e-005	1.3100e-003	0.0000	6.1388	6.1388	9.0000e-005	5.9000e-004	6.3158

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0164	0.1669	0.1845	3.0000e-004		8.3300e-003	8.3300e-003		7.6600e-003	7.6600e-003	0.0000	26.0542	26.0542	8.4300e-003	0.0000	26.2648
Total	0.0164	0.1669	0.1845	3.0000e-004		8.3300e-003	8.3300e-003		7.6600e-003	7.6600e-003	0.0000	26.0542	26.0542	8.4300e-003	0.0000	26.2648

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.9000e-004	7.7200e-003	2.4200e-003	3.0000e-005	1.1000e-003	5.0000e-005	1.1500e-003	3.2000e-004	5.0000e-005	3.7000e-004	0.0000	3.3412	3.3412	1.0000e-005	5.1000e-004	3.4929
Worker	1.2400e-003	8.0000e-004	9.8400e-003	3.0000e-005	3.2600e-003	2.0000e-005	3.2800e-003	8.7000e-004	2.0000e-005	8.9000e-004	0.0000	2.7976	2.7976	8.0000e-005	8.0000e-005	2.8229
Total	1.4300e-003	8.5200e-003	0.0123	6.0000e-005	4.3600e-003	7.0000e-005	4.4300e-003	1.1900e-003	7.0000e-005	1.2600e-003	0.0000	6.1388	6.1388	9.0000e-005	5.9000e-004	6.3158

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.5 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0143	0.1434	0.1696	2.7000e-004		6.7800e-003	6.7800e-003		6.2300e-003	6.2300e-003	0.0000	24.0582	24.0582	7.7800e-003	0.0000	24.2527
Total	0.0143	0.1434	0.1696	2.7000e-004		6.7800e-003	6.7800e-003		6.2300e-003	6.2300e-003	0.0000	24.0582	24.0582	7.7800e-003	0.0000	24.2527

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.7000e-004	7.1100e-003	2.1900e-003	3.0000e-005	1.0600e-003	4.0000e-005	1.1100e-003	3.1000e-004	4.0000e-005	3.5000e-004	0.0000	3.0262	3.0262	1.0000e-005	4.6000e-004	3.1637
Worker	1.0700e-003	6.6000e-004	8.4700e-003	3.0000e-005	3.1800e-003	2.0000e-005	3.1900e-003	8.5000e-004	1.0000e-005	8.6000e-004	0.0000	2.5171	2.5171	7.0000e-005	7.0000e-005	2.5387
Total	1.2400e-003	7.7700e-003	0.0107	6.0000e-005	4.2400e-003	6.0000e-005	4.3000e-003	1.1600e-003	5.0000e-005	1.2100e-003	0.0000	5.5433	5.5433	8.0000e-005	5.3000e-004	5.7025

Mitigated Construction On-Site

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0143	0.1434	0.1696	2.7000e-004		6.7800e-003	6.7800e-003		6.2300e-003	6.2300e-003	0.0000	24.0582	24.0582	7.7800e-003	0.0000	24.2527
Total	0.0143	0.1434	0.1696	2.7000e-004		6.7800e-003	6.7800e-003		6.2300e-003	6.2300e-003	0.0000	24.0582	24.0582	7.7800e-003	0.0000	24.2527

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	1.7000e-004	7.1100e-003	2.1900e-003	3.0000e-005	1.0200e-003	4.0000e-005	1.0600e-003	3.0000e-004	4.0000e-005	3.4000e-004	0.0000	3.0262	3.0262	1.0000e-005	4.6000e-004	3.1637
Worker	1.0700e-003	6.6000e-004	8.4700e-003	3.0000e-005	3.0100e-003	2.0000e-005	3.0300e-003	8.0000e-004	1.0000e-005	8.2000e-004	0.0000	2.5171	2.5171	7.0000e-005	7.0000e-005	2.5387
Total	1.2400e-003	7.7700e-003	0.0107	6.0000e-005	4.0300e-003	6.0000e-005	4.0900e-003	1.1000e-003	5.0000e-005	1.1600e-003	0.0000	5.5433	5.5433	8.0000e-005	5.3000e-004	5.7025

3.6 Paving - 2024**Unmitigated Construction On-Site**

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.4800e-003	0.0131	0.0176	3.0000e-005		6.1000e-004	6.1000e-004		5.7000e-004	5.7000e-004	0.0000	2.3502	2.3502	6.8000e-004	0.0000	2.3673
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	1.4800e-003	0.0131	0.0176	3.0000e-005		6.1000e-004	6.1000e-004		5.7000e-004	5.7000e-004	0.0000	2.3502	2.3502	6.8000e-004	0.0000	2.3673

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.1000e-004	7.0000e-005	8.8000e-004	0.0000	3.3000e-004	0.0000	3.3000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.2622	0.2622	1.0000e-005	1.0000e-005	0.2645
Total	1.1000e-004	7.0000e-005	8.8000e-004	0.0000	3.3000e-004	0.0000	3.3000e-004	9.0000e-005	0.0000	9.0000e-005	0.0000	0.2622	0.2622	1.0000e-005	1.0000e-005	0.2645

Mitigated Construction On-Site

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	1.4800e-003	0.0131	0.0176	3.0000e-005		6.1000e-004	6.1000e-004		5.7000e-004	5.7000e-004	0.0000	2.3502	2.3502	6.8000e-004	0.0000	2.3673
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	1.4800e-003	0.0131	0.0176	3.0000e-005		6.1000e-004	6.1000e-004		5.7000e-004	5.7000e-004	0.0000	2.3502	2.3502	6.8000e-004	0.0000	2.3673

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.1000e-004	7.0000e-005	8.8000e-004	0.0000	3.1000e-004	0.0000	3.2000e-004	8.0000e-005	0.0000	9.0000e-005	0.0000	0.2622	0.2622	1.0000e-005	1.0000e-005	0.2645
Total	1.1000e-004	7.0000e-005	8.8000e-004	0.0000	3.1000e-004	0.0000	3.2000e-004	8.0000e-005	0.0000	9.0000e-005	0.0000	0.2622	0.2622	1.0000e-005	1.0000e-005	0.2645

3.7 Architectural Coating - 2024**Unmitigated Construction On-Site**

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.5000e-004	3.0500e-003	4.5300e-003	1.0000e-005		1.5000e-004	1.5000e-004		1.5000e-004	1.5000e-004	0.0000	0.6383	0.6383	4.0000e-005	0.0000	0.6392
Total	4.5000e-004	3.0500e-003	4.5300e-003	1.0000e-005		1.5000e-004	1.5000e-004		1.5000e-004	1.5000e-004	0.0000	0.6383	0.6383	4.0000e-005	0.0000	0.6392

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	2.0000e-005	2.0000e-004	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0583	0.0583	0.0000	0.0000	0.0588
Total	2.0000e-005	2.0000e-005	2.0000e-004	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0583	0.0583	0.0000	0.0000	0.0588

Mitigated Construction On-Site

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.5000e-004	3.0500e-003	4.5300e-003	1.0000e-005		1.5000e-004	1.5000e-004		1.5000e-004	1.5000e-004	0.0000	0.6383	0.6383	4.0000e-005	0.0000	0.6392
Total	4.5000e-004	3.0500e-003	4.5300e-003	1.0000e-005		1.5000e-004	1.5000e-004		1.5000e-004	1.5000e-004	0.0000	0.6383	0.6383	4.0000e-005	0.0000	0.6392

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	2.0000e-005	2.0000e-004	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0583	0.0583	0.0000	0.0000	0.0588
Total	2.0000e-005	2.0000e-005	2.0000e-004	0.0000	7.0000e-005	0.0000	7.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0583	0.0583	0.0000	0.0000	0.0588

4.0 Operational Detail - Mobile**4.1 Mitigation Measures Mobile**

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

[illegible]

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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated**

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.3 Energy by Land Use - Electricity**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
City Park	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
City Park	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

6.0 Area Detail**6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005
Unmitigated	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005

6.2 Area by SubCategory**Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

SubCategory											MT/yr					
tons/yr																
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	4.1000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005
Total	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory											MT/yr					
tons/yr																
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	4.1000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005
Total	4.1000e-004	0.0000	1.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	0.0000	2.0000e-005

7.0 Water Detail**7.1 Mitigation Measures Water**

Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use**Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
City Park	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Indoor/Out door Use		Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
City Park	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

8.2 Waste by Land Use

Unmitigated

Waste Disposed	Total CO2	CH4	N2O	CO2e
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EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Land Use	tons	MT/yr			
City Park	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
City Park	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Rio Vista NWTT - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista NWTT

Yolo/Solano AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	0.99	Acre	0.99	43,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	203.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - 240ft * 180ft = 43,200ft for Clarification Pond

Construction Phase - Construction starts in late 2023 and would end in 2024 or 2025

Trips and VMT - One mile to the hailing site

Grading -

Vehicle Trips - No operational trips

Water And Wastewater - No outdoor water usage

Solid Waste - No Solid waste generation

Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblGrading	MaterialExported	0.00	16,000.00
tblLandUse	LandUseSquareFeet	43,124.40	43,200.00
tblSolidWaste	SolidWasteGenerationRate	0.09	0.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblVehicleTrips	CC_TL	5.00	0.00
tblVehicleTrips	CC_TTP	48.00	0.00
tblVehicleTrips	CNW_TL	7.00	0.00
tblVehicleTrips	CNW_TTP	19.00	0.00
tblVehicleTrips	CW_TL	10.00	0.00
tblVehicleTrips	CW_TTP	33.00	0.00
tblVehicleTrips	DV_TP	28.00	0.00
tblVehicleTrips	PB_TP	6.00	0.00
tblVehicleTrips	PR_TP	66.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblWater	OutdoorWaterUseRate	1,179,566.54	0.00

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Year	lb/day										lb/day					
2023	2.3194	35.3089	24.1321	0.0736	7.1725	0.4890	7.6616	2.9688	0.4524	3.4213	0.0000	7,666.8095	7,666.8095	0.5072	0.9829	7,972.3842
2024	0.6535	6.2802	7.5571	0.0139	0.1824	0.2849	0.4673	0.0494	0.2621	0.3115	0.0000	1,369.6363	1,369.6363	0.3608	0.0240	1,385.8098
Maximum	2.3194	35.3089	24.1321	0.0736	7.1725	0.4890	7.6616	2.9688	0.4524	3.4213	0.0000	7,666.8095	7,666.8095	0.5072	0.9829	7,972.3842

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	2.3194	35.3089	24.1321	0.0736	7.1297	0.4890	7.6187	2.9583	0.4524	3.4108	0.0000	7,666.8095	7,666.8095	0.5072	0.9829	7,972.3842
2024	0.6535	6.2802	7.5571	0.0139	0.1733	0.2849	0.4582	0.0472	0.2621	0.3093	0.0000	1,369.6363	1,369.6363	0.3608	0.0240	1,385.8098
Maximum	2.3194	35.3089	24.1321	0.0736	7.1297	0.4890	7.6187	2.9583	0.4524	3.4108	0.0000	7,666.8095	7,666.8095	0.5072	0.9829	7,972.3842

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.71	0.00	0.64	0.42	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational**Unmitigated Operational**

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.2300e-003	0.0000	1.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000	0.0000	2.3000e-004

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.2300e-003	0.0000	1.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000	0.0000	2.3000e-004

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Rio Vista NWT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/13/2023	5	10	
2	Site Preparation	Site Preparation	10/14/2023	10/16/2023	5	1	
3	Grading	Grading	10/17/2023	10/18/2023	5	2	
4	Building Construction	Building Construction	10/19/2023	3/6/2024	5	100	
5	Paving	Paving	3/7/2024	3/13/2024	5	5	
6	Architectural Coating	Architectural Coating	3/14/2024	3/20/2024	5	5	

Acres of Grading (Site Preparation Phase): 0.5**Acres of Grading (Grading Phase): 1.5****Acres of Paving: 0****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating –****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	2,000.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	18.00	7.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	4.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698		1,148.4055	1,148.4055	0.2089		1,153.6290
Total	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698		1,148.4055	1,148.4055	0.2089		1,153.6290

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0306	0.0155	0.2387	7.0000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697
Total	0.0306	0.0155	0.2387	7.0000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698	0.0000	1,148.4055	1,148.4055	0.2089		1,153.6290
Total	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698	0.0000	1,148.4055	1,148.4055	0.2089		1,153.6290

Mitigated Construction Off-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0306	0.0155	0.2387	7.0000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697
Total	0.0306	0.0155	0.2387	7.0000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697

3.3 Site Preparation - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5348	6.1887	3.9239	9.7300e-003		0.2266	0.2266		0.2084	0.2084		942.4317	942.4317	0.3048		950.0517
Total	0.5348	6.1887	3.9239	9.7300e-003	0.5303	0.2266	0.7568	0.0573	0.2084	0.2657		942.4317	942.4317	0.3048		950.0517

Unmitigated Construction Off-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0153	7.7300e-003	0.1194	3.5000e-004	0.0380	1.9000e-004	0.0382	0.0101	1.8000e-004	0.0103		35.8563	35.8563	9.4000e-004	8.6000e-004	36.1349
Total	0.0153	7.7300e-003	0.1194	3.5000e-004	0.0380	1.9000e-004	0.0382	0.0101	1.8000e-004	0.0103		35.8563	35.8563	9.4000e-004	8.6000e-004	36.1349

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5348	6.1887	3.9239	9.7300e-003		0.2266	0.2266		0.2084	0.2084	0.0000	942.4317	942.4317	0.3048		950.0517
Total	0.5348	6.1887	3.9239	9.7300e-003	0.5303	0.2266	0.7568	0.0573	0.2084	0.2657	0.0000	942.4317	942.4317	0.3048		950.0517

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0153	7.7300e-003	0.1194	3.5000e-004	0.0361	1.9000e-004	0.0363	9.6000e-003	1.8000e-004	9.7800e-003	35.8563	35.8563	9.4000e-004	8.6000e-004	36.1349	
Total	0.0153	7.7300e-003	0.1194	3.5000e-004	0.0361	1.9000e-004	0.0363	9.6000e-003	1.8000e-004	9.7800e-003	35.8563	35.8563	9.4000e-004	8.6000e-004	36.1349	

3.4 Grading - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2167	0.0000	6.2167	2.7056	0.0000	2.7056			0.0000			0.0000
Off-Road	0.9335	10.1789	5.5516	0.0141		0.4201	0.4201		0.3865	0.3865		1,364.7713	1,364.7713	0.4414		1,375.8062
Total	0.9335	10.1789	5.5516	0.0141	6.2167	0.4201	6.6368	2.7056	0.3865	3.0920		1,364.7713	1,364.7713	0.4414		1,375.8062

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	1.3614	25.1177	18.3895	0.0590	0.8950	0.0686	0.9636	0.2471	0.0657	0.3128		6,244.6681	6,244.6681	0.0643	0.9815	6,538.7622
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0245	0.0124	0.1910	5.6000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158
Total	1.3859	25.1301	18.5805	0.0596	0.9559	0.0690	1.0248	0.2633	0.0660	0.3292		6,302.0382	6,302.0382	0.0658	0.9829	6,596.5780

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2167	0.0000	6.2167	2.7056	0.0000	2.7056			0.0000			0.0000
Off-Road	0.9335	10.1789	5.5516	0.0141		0.4201	0.4201		0.3865	0.3865	0.0000	1,364.7713	1,364.7713	0.4414		1,375.8062
Total	0.9335	10.1789	5.5516	0.0141	6.2167	0.4201	6.6368	2.7056	0.3865	3.0920	0.0000	1,364.7713	1,364.7713	0.4414		1,375.8062

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.3614	25.1177	18.3895	0.0590	0.8553	0.0686	0.9240	0.2374	0.0657	0.3031		6,244.6681	6,244.6681	0.0643	0.9815	6,538.7622

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0245	0.0124	0.1910	5.6000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158
Total	1.3859	25.1301	18.5805	0.0596	0.9130	0.0690	0.9820	0.2528	0.0660	0.3187		6,302.0382	6,302.0382	0.0658	0.9829	6,596.5780

3.5 Building Construction - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946		1,104.6089	1,104.6089	0.3573		1,113.5402
Total	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946		1,104.6089	1,104.6089	0.3573		1,113.5402

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.5400e-003	0.2820	0.0918	1.3400e-003	0.0455	1.8100e-003	0.0473	0.0131	1.7300e-003	0.0148		141.5245	141.5245	4.2000e-004	0.0215	147.9484
Worker	0.0551	0.0278	0.4297	1.2600e-003	0.1369	7.0000e-004	0.1376	0.0363	6.4000e-004	0.0370		129.0826	129.0826	3.3800e-003	3.0800e-003	130.0855

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0626	0.3098	0.5215	2.6000e-003	0.1824	2.5100e-003	0.1849	0.0494	2.3700e-003	0.0518		270.6071	270.6071	3.8000e-003	0.0246	278.0339
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946	0.0000	1,104.6089	1,104.6089	0.3573		1,113.5402
Total	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946	0.0000	1,104.6089	1,104.6089	0.3573		1,113.5402

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.5400e-003	0.2820	0.0918	1.3400e-003	0.0435	1.8100e-003	0.0453	0.0126	1.7300e-003	0.0144		141.5245	141.5245	4.2000e-004	0.0215	147.9484
Worker	0.0551	0.0278	0.4297	1.2600e-003	0.1298	7.0000e-004	0.1305	0.0346	6.4000e-004	0.0352		129.0826	129.0826	3.3800e-003	3.0800e-003	130.0855
Total	0.0626	0.3098	0.5215	2.6000e-003	0.1733	2.5100e-003	0.1758	0.0472	2.3700e-003	0.0496		270.6071	270.6071	3.8000e-003	0.0246	278.0339

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.5 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598		1,104.9834	1,104.9834	0.3574		1,113.9177
Total	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598		1,104.9834	1,104.9834	0.3574		1,113.9177

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.3400e-003	0.2815	0.0898	1.3100e-003	0.0455	1.8200e-003	0.0473	0.0131	1.7400e-003	0.0148		138.8645	138.8645	4.0000e-004	0.0211	145.1716
Worker	0.0512	0.0248	0.3998	1.2200e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205
Total	0.0585	0.3063	0.4896	2.5300e-003	0.1824	2.4800e-003	0.1849	0.0494	2.3500e-003	0.0518		264.6529	264.6529	3.4600e-003	0.0240	271.8921

Mitigated Construction On-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598	0.0000	1,104.9834	1,104.9834	0.3574		1,113.9177
Total	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598	0.0000	1,104.9834	1,104.9834	0.3574		1,113.9177

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.3400e-003	0.2815	0.0898	1.3100e-003	0.0435	1.8200e-003	0.0454	0.0126	1.7400e-003	0.0144		138.8645	138.8645	4.0000e-004	0.0211	145.1716
Worker	0.0512	0.0248	0.3998	1.2200e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205
Total	0.0585	0.3063	0.4896	2.5300e-003	0.1733	2.4800e-003	0.1758	0.0472	2.3500e-003	0.0495		264.6529	264.6529	3.4600e-003	0.0240	271.8921

3.6 Paving - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Off-Road	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269		1,036.2393	1,036.2393	0.3019		1,043.7858
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269		1,036.2393	1,036.2393	0.3019		1,043.7858

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0512	0.0248	0.3998	1.2200e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205
Total	0.0512	0.0248	0.3998	1.2200e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269	0.0000	1,036.2393	1,036.2393	0.3019		1,043.7858
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269	0.0000	1,036.2393	1,036.2393	0.3019		1,043.7858

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0512	0.0248	0.3998	1.2200e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205
Total	0.0512	0.0248	0.3998	1.2200e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		125.7884	125.7884	3.0600e-003	2.8700e-003	126.7205

3.7 Architectural Coating - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0114	5.5100e-003	0.0888	2.7000e-004	0.0304	1.5000e-004	0.0306	8.0700e-003	1.4000e-004	8.2100e-003		27.9530	27.9530	6.8000e-004	6.4000e-004	28.1601
Total	0.0114	5.5100e-003	0.0888	2.7000e-004	0.0304	1.5000e-004	0.0306	8.0700e-003	1.4000e-004	8.2100e-003		27.9530	27.9530	6.8000e-004	6.4000e-004	28.1601

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
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Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0114	5.5100e-003	0.0888	2.7000e-004	0.0288	1.5000e-004	0.0290	7.6800e-003	1.4000e-004	7.8200e-003		27.9530	27.9530	6.8000e-004	6.4000e-004	28.1601
Total	0.0114	5.5100e-003	0.0888	2.7000e-004	0.0288	1.5000e-004	0.0290	7.6800e-003	1.4000e-004	7.8200e-003		27.9530	27.9530	6.8000e-004	6.4000e-004	28.1601

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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5.2 Energy by Land Use - NaturalGas**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail**6.1 Mitigation Measures Area**

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Unmitigated	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

6.2 Area by SubCategory**Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.2300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Total	2.2400e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

Mitigated

Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.2300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Total	2.2400e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista NWTT
Yolo/Solano AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
City Park	0.99	Acre	0.99	43,200.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MWhr)	203.98	CH4 Intensity (lb/MWhr)	0.033	N2O Intensity (lb/MWhr)	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - 240ft * 180ft = 43,200ft for Clarification Pond

Construction Phase - Construction starts in late 2023 and would end in 2024 or 2025

Trips and VMT - One mile to the hailing site

Grading -

Vehicle Trips - No operational trips

Water And Wastewater - No outdoor water usage

Solid Waste - No Solid waste generation

Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblGrading	MaterialExported	0.00	16,000.00
tblLandUse	LandUseSquareFeet	43,124.40	43,200.00
tblSolidWaste	SolidWasteGenerationRate	0.09	0.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblTripsAndVMT	HaulingTripLength	20.00	1.00
tblVehicleTrips	CC_TL	5.00	0.00
tblVehicleTrips	CC_TTP	48.00	0.00
tblVehicleTrips	CNW_TL	7.00	0.00
tblVehicleTrips	CNW_TTP	19.00	0.00
tblVehicleTrips	CW_TL	10.00	0.00
tblVehicleTrips	CW_TTP	33.00	0.00
tblVehicleTrips	DV_TP	28.00	0.00
tblVehicleTrips	PB_TP	6.00	0.00
tblVehicleTrips	PR_TP	66.00	0.00
tblVehicleTrips	ST_TR	1.96	0.00
tblVehicleTrips	SU_TR	2.19	0.00
tblVehicleTrips	WD_TR	0.78	0.00
tblWater	OutdoorWaterUseRate	1,179,566.54	0.00

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Year	lb/day										lb/day					
2023	2.1449	37.4415	24.6968	0.0744	7.1725	0.4908	7.6633	2.9688	0.4541	3.4229	0.0000	7,747.8564	7,747.8564	0.4994	0.9968	8,057.3767
2024	0.6486	6.3090	7.5259	0.0138	0.1824	0.2849	0.4673	0.0494	0.2621	0.3116	0.0000	1,357.1795	1,357.1795	0.3613	0.0245	1,373.5207
Maximum	2.1449	37.4415	24.6968	0.0744	7.1725	0.4908	7.6633	2.9688	0.4541	3.4229	0.0000	7,747.8564	7,747.8564	0.4994	0.9968	8,057.3767

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	2.1449	37.4415	24.6968	0.0744	7.1297	0.4908	7.6204	2.9583	0.4541	3.4124	0.0000	7,747.8564	7,747.8564	0.4994	0.9968	8,057.3767
2024	0.6486	6.3090	7.5259	0.0138	0.1733	0.2849	0.4582	0.0472	0.2621	0.3093	0.0000	1,357.1795	1,357.1795	0.3613	0.0245	1,373.5207
Maximum	2.1449	37.4415	24.6968	0.0744	7.1297	0.4908	7.6204	2.9583	0.4541	3.4124	0.0000	7,747.8564	7,747.8564	0.4994	0.9968	8,057.3767

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.71	0.00	0.64	0.42	0.00	0.34	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational
Unmitigated Operational

Rio Vista NWT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.2300e-003	0.0000	1.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000	0.0000	2.3000e-004

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	2.2300e-003	0.0000	1.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000	0.0000	2.3000e-004

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Rio Vista NWT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/13/2023	5	10	
2	Site Preparation	Site Preparation	10/14/2023	10/16/2023	5	1	
3	Grading	Grading	10/17/2023	10/18/2023	5	2	
4	Building Construction	Building Construction	10/19/2023	3/6/2024	5	100	
5	Paving	Paving	3/7/2024	3/13/2024	5	5	
6	Architectural Coating	Architectural Coating	3/14/2024	3/20/2024	5	5	

Acres of Grading (Site Preparation Phase): 0.5**Acres of Grading (Grading Phase): 1.5****Acres of Paving: 0****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating –****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	1.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	2	6.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	2	6.00	89	0.20
Building Construction	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Paving	Cement and Mortar Mixers	4	6.00	9	0.56
Paving	Pavers	1	7.00	130	0.42

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	2	5.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	2,000.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	18.00	7.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Paving	7	18.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	4.00	0.00	0.00	10.00	7.00	1.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698		1,148.4055	1,148.4055	0.2089		1,153.6290
Total	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698		1,148.4055	1,148.4055	0.2089		1,153.6290

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0279	0.0193	0.2173	6.3000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673
Total	0.0279	0.0193	0.2173	6.3000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698	0.0000	1,148.4055	1,148.4055	0.2089		1,153.6290
Total	0.6463	5.7787	7.3926	0.0120		0.2821	0.2821		0.2698	0.2698	0.0000	1,148.4055	1,148.4055	0.2089		1,153.6290

Mitigated Construction Off-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0279	0.0193	0.2173	6.3000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673
Total	0.0279	0.0193	0.2173	6.3000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673

3.3 Site Preparation - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5348	6.1887	3.9239	9.7300e-003		0.2266	0.2266		0.2084	0.2084		942.4317	942.4317	0.3048		950.0517
Total	0.5348	6.1887	3.9239	9.7300e-003	0.5303	0.2266	0.7568	0.0573	0.2084	0.2657		942.4317	942.4317	0.3048		950.0517

Unmitigated Construction Off-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0139	9.6700e-003	0.1087	3.1000e-004	0.0380	1.9000e-004	0.0382	0.0101	1.8000e-004	0.0103		32.2101	32.2101	1.1000e-003	9.9000e-004	32.5336
Total	0.0139	9.6700e-003	0.1087	3.1000e-004	0.0380	1.9000e-004	0.0382	0.0101	1.8000e-004	0.0103		32.2101	32.2101	1.1000e-003	9.9000e-004	32.5336

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5303	0.0000	0.5303	0.0573	0.0000	0.0573			0.0000			0.0000
Off-Road	0.5348	6.1887	3.9239	9.7300e-003		0.2266	0.2266		0.2084	0.2084	0.0000	942.4317	942.4317	0.3048		950.0517
Total	0.5348	6.1887	3.9239	9.7300e-003	0.5303	0.2266	0.7568	0.0573	0.2084	0.2657	0.0000	942.4317	942.4317	0.3048		950.0517

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0139	9.6700e-003	0.1087	3.1000e-004	0.0361	1.9000e-004	0.0363	9.6000e-003	1.8000e-004	9.7800e-003	32.2101	32.2101	1.1000e-003	9.9000e-004	32.5336	
Total	0.0139	9.6700e-003	0.1087	3.1000e-004	0.0361	1.9000e-004	0.0363	9.6000e-003	1.8000e-004	9.7800e-003		32.2101	32.2101	1.1000e-003	9.9000e-004	32.5336

3.4 Grading - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2167	0.0000	6.2167	2.7056	0.0000	2.7056			0.0000			0.0000
Off-Road	0.9335	10.1789	5.5516	0.0141		0.4201	0.4201		0.3865	0.3865		1,364.7713	1,364.7713	0.4414		1,375.8062
Total	0.9335	10.1789	5.5516	0.0141	6.2167	0.4201	6.6368	2.7056	0.3865	3.0920		1,364.7713	1,364.7713	0.4414		1,375.8062

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	1.1890	27.2472	18.9714	0.0598	0.8950	0.0704	0.9654	0.2471	0.0673	0.3145		6,331.5489	6,331.5489	0.0563	0.9952	6,629.5166
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0223	0.0155	0.1739	5.0000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538
Total	1.2113	27.2627	19.1452	0.0603	0.9559	0.0707	1.0265	0.2633	0.0676	0.3309		6,383.0851	6,383.0851	0.0580	0.9968	6,681.5705

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2167	0.0000	6.2167	2.7056	0.0000	2.7056			0.0000			0.0000
Off-Road	0.9335	10.1789	5.5516	0.0141		0.4201	0.4201		0.3865	0.3865	0.0000	1,364.7713	1,364.7713	0.4414		1,375.8062
Total	0.9335	10.1789	5.5516	0.0141	6.2167	0.4201	6.6368	2.7056	0.3865	3.0920	0.0000	1,364.7713	1,364.7713	0.4414		1,375.8062

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.1890	27.2472	18.9714	0.0598	0.8553	0.0704	0.9257	0.2374	0.0673	0.3047		6,331.5489	6,331.5489	0.0563	0.9952	6,629.5166

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0223	0.0155	0.1739	5.0000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538
Total	1.2113	27.2627	19.1452	0.0603	0.9130	0.0707	0.9837	0.2528	0.0676	0.3204		6,383.0851	6,383.0851	0.0580	0.9968	6,681.5705

3.5 Building Construction - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946		1,104.6089	1,104.6089	0.3573		1,113.5402
Total	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946		1,104.6089	1,104.6089	0.3573		1,113.5402

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.9800e-003	0.3047	0.0948	1.3400e-003	0.0455	1.8200e-003	0.0473	0.0131	1.7400e-003	0.0148		141.8337	141.8337	3.9000e-004	0.0216	148.2760
Worker	0.0502	0.0348	0.3912	1.1300e-003	0.1369	7.0000e-004	0.1376	0.0363	6.4000e-004	0.0370		115.9565	115.9565	3.9600e-003	3.5800e-003	117.1211

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0572	0.3395	0.4859	2.4700e-003	0.1824	2.5200e-003	0.1849	0.0494	2.3800e-003	0.0518		257.7902	257.7902	4.3500e-003	0.0252	265.3970
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946	0.0000	1,104.6089	1,104.6089	0.3573		1,113.5402
Total	0.6322	6.4186	7.0970	0.0114		0.3203	0.3203		0.2946	0.2946	0.0000	1,104.6089	1,104.6089	0.3573		1,113.5402

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.9800e-003	0.3047	0.0948	1.3400e-003	0.0435	1.8200e-003	0.0454	0.0126	1.7400e-003	0.0144		141.8337	141.8337	3.9000e-004	0.0216	148.2760
Worker	0.0502	0.0348	0.3912	1.1300e-003	0.1298	7.0000e-004	0.1305	0.0346	6.4000e-004	0.0352		115.9565	115.9565	3.9600e-003	3.5800e-003	117.1211
Total	0.0572	0.3395	0.4859	2.4700e-003	0.1733	2.5200e-003	0.1758	0.0472	2.3800e-003	0.0496		257.7902	257.7902	4.3500e-003	0.0252	265.3970

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.5 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598		1,104.9834	1,104.9834	0.3574		1,113.9177
Total	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598		1,104.9834	1,104.9834	0.3574		1,113.9177

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.7900e-003	0.3041	0.0928	1.3200e-003	0.0455	1.8200e-003	0.0473	0.0131	1.7400e-003	0.0148		139.1706	139.1706	3.7000e-004	0.0212	145.4953
Worker	0.0467	0.0310	0.3656	1.1000e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076
Total	0.0535	0.3351	0.4584	2.4200e-003	0.1824	2.4800e-003	0.1849	0.0494	2.3500e-003	0.0518		252.1961	252.1961	3.9600e-003	0.0245	259.6029

Mitigated Construction On-Site

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598	0.0000	1,104.9834	1,104.9834	0.3574		1,113.9177
Total	0.5950	5.9739	7.0675	0.0114		0.2824	0.2824		0.2598	0.2598	0.0000	1,104.9834	1,104.9834	0.3574		1,113.9177

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.7900e-003	0.3041	0.0928	1.3200e-003	0.0435	1.8200e-003	0.0454	0.0126	1.7400e-003	0.0144		139.1706	139.1706	3.7000e-004	0.0212	145.4953
Worker	0.0467	0.0310	0.3656	1.1000e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076
Total	0.0535	0.3351	0.4584	2.4200e-003	0.1733	2.4800e-003	0.1758	0.0472	2.3500e-003	0.0495		252.1961	252.1961	3.9600e-003	0.0245	259.6029

3.6 Paving - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day						
Off-Road	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269		1,036.2393	1,036.2393	0.3019		1,043.7858	
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000	
Total	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269			1,036.2393	1,036.2393	0.3019		1,043.7858

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0467	0.0310	0.3656	1.1000e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076
Total	0.0467	0.0310	0.3656	1.1000e-003	0.1369	6.6000e-004	0.1376	0.0363	6.1000e-004	0.0369		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269	0.0000	1,036.2393	1,036.2393	0.3019		1,043.7858
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.5904	5.2297	7.0314	0.0113		0.2429	0.2429		0.2269	0.2269	0.0000	1,036.2393	1,036.2393	0.3019		1,043.7858

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0467	0.0310	0.3656	1.1000e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076
Total	0.0467	0.0310	0.3656	1.1000e-003	0.1298	6.6000e-004	0.1305	0.0346	6.1000e-004	0.0352		113.0255	113.0255	3.5900e-003	3.3300e-003	114.1076

3.7 Architectural Coating - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0104	6.8900e-003	0.0813	2.4000e-004	0.0304	1.5000e-004	0.0306	8.0700e-003	1.4000e-004	8.2100e-003		25.1168	25.1168	8.0000e-004	7.4000e-004	25.3572
Total	0.0104	6.8900e-003	0.0813	2.4000e-004	0.0304	1.5000e-004	0.0306	8.0700e-003	1.4000e-004	8.2100e-003		25.1168	25.1168	8.0000e-004	7.4000e-004	25.3572

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
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Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0104	6.8900e-003	0.0813	2.4000e-004	0.0288	1.5000e-004	0.0290	7.6800e-003	1.4000e-004	7.8200e-003		25.1168	25.1168	8.0000e-004	7.4000e-004	25.3572
Total	0.0104	6.8900e-003	0.0813	2.4000e-004	0.0288	1.5000e-004	0.0290	7.6800e-003	1.4000e-004	7.8200e-003		25.1168	25.1168	8.0000e-004	7.4000e-004	25.3572

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
City Park	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
City Park	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
City Park	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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5.2 Energy by Land Use - NaturalGas**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
City Park	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail**6.1 Mitigation Measures Area**

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Unmitigated	2.2300e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

6.2 Area by SubCategory**Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.2300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Total	2.2400e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

Mitigated

Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.2300e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004
Total	2.2400e-003	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		2.2000e-004	2.2000e-004	0.0000		2.3000e-004

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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Rio Vista NWTT - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista Wastewater Lines and Pumps

Yolo/Solano AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	1.50	1000sqft	0.03	1,500.00	0
Other Non-Asphalt Surfaces	63.36	1000sqft	1.45	63,360.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

- Project Characteristics -
- Land Use - Industrial for the lift stations abd Non-asphalt surfaces for the pipelines (wastewater and recycled)
- Construction Phase - Construction to start in late 2023 and end 2024 or 2025
- Trips and VMT -
- Demolition -
- Grading - 7,040 backfilled on site and 7,040 exported offsite
- Vehicle Trips - No Operational Trips
- Energy Use - Per Energy Calculations
- Water And Wastewater - No water use
- Solid Waste - No Solid Waste Generation
- Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblEnergyUse	LightingElect	3.08	0.00
tblEnergyUse	NT24E	3.70	854.00
tblEnergyUse	NT24NG	6.67	0.00
tblEnergyUse	T24E	1.32	0.00
tblEnergyUse	T24NG	19.51	0.00
tblGrading	MaterialExported	0.00	7,040.00
tblGrading	MaterialImported	0.00	7,040.00
tblSolidWaste	SolidWasteGenerationRate	1.86	0.00
tblVehicleTrips	ST_TR	1.99	0.00
tblVehicleTrips	SU_TR	5.00	0.00
tblVehicleTrips	WD_TR	4.96	0.00
tblWater	IndoorWaterUseRate	346,875.00	0.00

2.0 Emissions Summary**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0503	0.4232	0.4218	8.2000e-004	0.0276	0.0186	0.0462	0.0117	0.0177	0.0294	0.0000	69.6603	69.6603	0.0132	7.1000e-004	70.2015

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

2024	0.1380	0.9670	1.1167	2.1700e-003	0.0223	0.0383	0.0606	6.0500e-003	0.0369	0.0430	0.0000	182.4997	182.4997	0.0267	2.7800e-003	183.9952
Maximum	0.1380	0.9670	1.1167	2.1700e-003	0.0276	0.0383	0.0606	0.0117	0.0369	0.0430	0.0000	182.4997	182.4997	0.0267	2.7800e-003	183.9952

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0503	0.4232	0.4218	8.2000e-004	0.0273	0.0186	0.0459	0.0116	0.0177	0.0293	0.0000	69.6602	69.6602	0.0132	7.1000e-004	70.2015
2024	0.1380	0.9670	1.1167	2.1700e-003	0.0212	0.0383	0.0595	5.7800e-003	0.0369	0.0427	0.0000	182.4995	182.4995	0.0267	2.7800e-003	183.9950
Maximum	0.1380	0.9670	1.1167	2.1700e-003	0.0273	0.0383	0.0595	0.0116	0.0369	0.0427	0.0000	182.4995	182.4995	0.0267	2.7800e-003	183.9950

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	2.85	0.00	1.33	1.97	0.00	0.48	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	10-1-2023	12-31-2023	0.4783	0.4783
2	1-1-2024	3-31-2024	0.4254	0.4254
3	4-1-2024	6-30-2024	0.4242	0.4242
4	7-1-2024	9-30-2024	0.2534	0.2534
		Highest	0.4783	0.4783

[illegible]

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0113	1.0000e-005	6.0000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	118.5241	118.5241	0.0192	2.3200e-003	119.6962

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/27/2023	5	20	
2	Site Preparation	Site Preparation	10/28/2023	10/31/2023	5	2	
3	Grading	Grading	11/1/2023	11/6/2023	5	4	
4	Building Construction	Building Construction	11/7/2023	8/12/2024	5	200	
5	Paving	Paving	8/13/2024	8/26/2024	5	10	
6	Architectural Coating	Architectural Coating	8/27/2024	9/9/2024	5	10	

Acres of Grading (Site Preparation Phase): 1.88

Acres of Grading (Grading Phase): 4

Acres of Paving: 1.45

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 2,250; Non-Residential Outdoor: 750; Striped Parking Area: 3,802 (Architectural

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	2	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	6.00	9	0.56
Paving	Pavers	1	6.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	3	8.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	27.00	11.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Paving	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	5.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0147	0.1432	0.1346	2.4000e-004		6.7700e-003	6.7700e-003		6.3300e-003	6.3300e-003	0.0000	21.0866	21.0866	5.3500e-003	0.0000	21.2202
Total	0.0147	0.1432	0.1346	2.4000e-004	0.0000	6.7700e-003	6.7700e-003	0.0000	6.3300e-003	6.3300e-003	0.0000	21.0866	21.0866	5.3500e-003	0.0000	21.2202

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.5000e-004	2.2000e-004	2.7300e-003	1.0000e-005	9.6000e-004	1.0000e-005	9.6000e-004	2.5000e-004	0.0000	2.6000e-004	0.0000	0.7771	0.7771	2.0000e-005	2.0000e-005	0.7842
Total	3.5000e-004	2.2000e-004	2.7300e-003	1.0000e-005	9.6000e-004	1.0000e-005	9.6000e-004	2.5000e-004	0.0000	2.6000e-004	0.0000	0.7771	0.7771	2.0000e-005	2.0000e-005	0.7842

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0147	0.1432	0.1346	2.4000e-004		6.7700e-003	6.7700e-003		6.3300e-003	6.3300e-003	0.0000	21.0865	21.0865	5.3500e-003	0.0000	21.2202
Total	0.0147	0.1432	0.1346	2.4000e-004	0.0000	6.7700e-003	6.7700e-003	0.0000	6.3300e-003	6.3300e-003	0.0000	21.0865	21.0865	5.3500e-003	0.0000	21.2202

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.5000e-004	2.2000e-004	2.7300e-003	1.0000e-005	9.1000e-004	1.0000e-005	9.1000e-004	2.4000e-004	0.0000	2.5000e-004	0.0000	0.7771	0.7771	2.0000e-005	2.0000e-005	0.7842
Total	3.5000e-004	2.2000e-004	2.7300e-003	1.0000e-005	9.1000e-004	1.0000e-005	9.1000e-004	2.4000e-004	0.0000	2.5000e-004	0.0000	0.7771	0.7771	2.0000e-005	2.0000e-005	0.7842

3.3 Site Preparation - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.2700e-003	0.0000	6.2700e-003	3.0000e-003	0.0000	3.0000e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.1300e-003	0.0124	6.6400e-003	2.0000e-005		5.1000e-004	5.1000e-004		4.7000e-004	4.7000e-004	0.0000	1.5114	1.5114	4.9000e-004	0.0000	1.5236
Total	1.1300e-003	0.0124	6.6400e-003	2.0000e-005	6.2700e-003	5.1000e-004	6.7800e-003	3.0000e-003	4.7000e-004	3.4700e-003	0.0000	1.5114	1.5114	4.9000e-004	0.0000	1.5236

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483
Total	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	2.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.2700e-003	0.0000	6.2700e-003	3.0000e-003	0.0000	3.0000e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.1300e-003	0.0124	6.6400e-003	2.0000e-005		5.1000e-004	5.1000e-004		4.7000e-004	4.7000e-004	0.0000	1.5114	1.5114	4.9000e-004	0.0000	1.5236
Total	1.1300e-003	0.0124	6.6400e-003	2.0000e-005	6.2700e-003	5.1000e-004	6.7800e-003	3.0000e-003	4.7000e-004	3.4700e-003	0.0000	1.5114	1.5114	4.9000e-004	0.0000	1.5236

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	1.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483
Total	2.0000e-005	1.0000e-005	1.7000e-004	0.0000	6.0000e-005	0.0000	6.0000e-005	1.0000e-005	0.0000	2.0000e-005	0.0000	0.0478	0.0478	0.0000	0.0000	0.0483

3.4 Grading - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0150	0.0000	0.0150	6.9700e-003	0.0000	6.9700e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.6700e-003	0.0289	0.0174	4.0000e-005		1.2100e-003	1.2100e-003		1.1100e-003	1.1100e-003	0.0000	3.6208	3.6208	1.1700e-003	0.0000	3.6501
Total	2.6700e-003	0.0289	0.0174	4.0000e-005	0.0150	1.2100e-003	0.0162	6.9700e-003	1.1100e-003	8.0800e-003	0.0000	3.6208	3.6208	1.1700e-003	0.0000	3.6501

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.0000e-005	3.0000e-005	4.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1196	0.1196	0.0000	0.0000	0.1206
Total	5.0000e-005	3.0000e-005	4.2000e-004	0.0000	1.5000e-004	0.0000	1.5000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.1196	0.1196	0.0000	0.0000	0.1206

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0150	0.0000	0.0150	6.9700e-003	0.0000	6.9700e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.6700e-003	0.0289	0.0174	4.0000e-005		1.2100e-003	1.2100e-003		1.1100e-003	1.1100e-003	0.0000	3.6208	3.6208	1.1700e-003	0.0000	3.6501
Total	2.6700e-003	0.0289	0.0174	4.0000e-005	0.0150	1.2100e-003	0.0162	6.9700e-003	1.1100e-003	8.0800e-003	0.0000	3.6208	3.6208	1.1700e-003	0.0000	3.6501

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

[illegible]

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Vendor	2.2000e-004	9.1000e-003	2.8500e-003	4.0000e-005	1.3600e-003	6.0000e-005	1.4100e-003	3.9000e-004	5.0000e-005	4.5000e-004	0.0000	3.9378	3.9378	1.0000e-005	6.0000e-004	4.1166
Worker	1.4000e-003	9.0000e-004	0.0111	3.0000e-005	3.8700e-003	2.0000e-005	3.8900e-003	1.0300e-003	2.0000e-005	1.0500e-003	0.0000	3.1474	3.1474	1.0000e-004	9.0000e-005	3.1758
Total	1.6200e-003	0.0100	0.0139	7.0000e-005	5.2300e-003	8.0000e-005	5.3000e-003	1.4200e-003	7.0000e-005	1.5000e-003	0.0000	7.0852	7.0852	1.1000e-004	6.9000e-004	7.2924

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0297	0.2284	0.2459	4.3000e-004		0.0100	0.0100		9.6900e-003	9.6900e-003	0.0000	35.4118	35.4118	6.0100e-003	0.0000	35.5621
Total	0.0297	0.2284	0.2459	4.3000e-004		0.0100	0.0100		9.6900e-003	9.6900e-003	0.0000	35.4118	35.4118	6.0100e-003	0.0000	35.5621

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.2000e-004	9.1000e-003	2.8500e-003	4.0000e-005	1.3000e-003	6.0000e-005	1.3500e-003	3.8000e-004	5.0000e-005	4.3000e-004	0.0000	3.9378	3.9378	1.0000e-005	6.0000e-004	4.1166

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Worker	1.4000e-003	9.0000e-004	0.0111	3.0000e-005	3.6700e-003	2.0000e-005	3.6900e-003	9.8000e-004	2.0000e-005	1.0000e-003	0.0000	3.1474	3.1474	1.0000e-004	9.0000e-005	3.1758
Total	1.6200e-003	0.0100	0.0139	7.0000e-005	4.9700e-003	8.0000e-005	5.0400e-003	1.3600e-003	7.0000e-005	1.4300e-003	0.0000	7.0852	7.0852	1.1000e-004	6.9000e-004	7.2924

3.5 Building Construction - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1143	0.8906	1.0076	1.7800e-003		0.0363	0.0363		0.0350	0.0350	0.0000	146.1971	146.1971	0.0244	0.0000	146.8057
Total	0.1143	0.8906	1.0076	1.7800e-003		0.0363	0.0363		0.0350	0.0350	0.0000	146.1971	146.1971	0.0244	0.0000	146.8057

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.9000e-004	0.0375	0.0115	1.7000e-004	5.6000e-003	2.3000e-004	5.8300e-003	1.6200e-003	2.2000e-004	1.8400e-003	0.0000	15.9507	15.9507	4.0000e-005	2.4300e-003	16.6754
Worker	5.3800e-003	3.3200e-003	0.0426	1.4000e-004	0.0160	8.0000e-005	0.0161	4.2500e-003	7.0000e-005	4.3300e-003	0.0000	12.6639	12.6639	3.6000e-004	3.4000e-004	12.7731

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	6.2700e-003	0.0408	0.0541	3.1000e-004	0.0216	3.1000e-004	0.0219	5.8700e-003	2.9000e-004	6.1700e-003	0.0000	28.6146	28.6146	4.0000e-004	2.7700e-003	29.4484
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1143	0.8906	1.0076	1.7800e-003		0.0363	0.0363		0.0350	0.0350	0.0000	146.1969	146.1969	0.0244	0.0000	146.8056
Total	0.1143	0.8906	1.0076	1.7800e-003		0.0363	0.0363		0.0350	0.0350	0.0000	146.1969	146.1969	0.0244	0.0000	146.8056

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.9000e-004	0.0375	0.0115	1.7000e-004	5.3600e-003	2.3000e-004	5.5900e-003	1.5600e-003	2.2000e-004	1.7800e-003	0.0000	15.9507	15.9507	4.0000e-005	2.4300e-003	16.6754
Worker	5.3800e-003	3.3200e-003	0.0426	1.4000e-004	0.0152	8.0000e-005	0.0152	4.0500e-003	7.0000e-005	4.1200e-003	0.0000	12.6639	12.6639	3.6000e-004	3.4000e-004	12.7731
Total	6.2700e-003	0.0408	0.0541	3.1000e-004	0.0205	3.1000e-004	0.0208	5.6100e-003	2.9000e-004	5.9000e-003	0.0000	28.6146	28.6146	4.0000e-004	2.7700e-003	29.4484

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.6 Paving - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	3.0900e-003	0.0293	0.0441	7.0000e-005		1.4100e-003	1.4100e-003		1.3000e-003	1.3000e-003	0.0000	5.8870	5.8870	1.8700e-003	0.0000	5.9337
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	3.0900e-003	0.0293	0.0441	7.0000e-005		1.4100e-003	1.4100e-003		1.3000e-003	1.3000e-003	0.0000	5.8870	5.8870	1.8700e-003	0.0000	5.9337

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.6000e-004	1.0000e-004	1.2700e-003	0.0000	4.8000e-004	0.0000	4.8000e-004	1.3000e-004	0.0000	1.3000e-004	0.0000	0.3787	0.3787	1.0000e-005	1.0000e-005	0.3820
Total	1.6000e-004	1.0000e-004	1.2700e-003	0.0000	4.8000e-004	0.0000	4.8000e-004	1.3000e-004	0.0000	1.3000e-004	0.0000	0.3787	0.3787	1.0000e-005	1.0000e-005	0.3820

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	3.0900e-003	0.0293	0.0441	7.0000e-005		1.4100e-003	1.4100e-003		1.3000e-003	1.3000e-003	0.0000	5.8870	5.8870	1.8700e-003	0.0000	5.9337
Paving	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	3.0900e-003	0.0293	0.0441	7.0000e-005		1.4100e-003	1.4100e-003		1.3000e-003	1.3000e-003	0.0000	5.8870	5.8870	1.8700e-003	0.0000	5.9337

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.6000e-004	1.0000e-004	1.2700e-003	0.0000	4.5000e-004	0.0000	4.6000e-004	1.2000e-004	0.0000	1.2000e-004	0.0000	0.3787	0.3787	1.0000e-005	1.0000e-005	0.3820
Total	1.6000e-004	1.0000e-004	1.2700e-003	0.0000	4.5000e-004	0.0000	4.6000e-004	1.2000e-004	0.0000	1.2000e-004	0.0000	0.3787	0.3787	1.0000e-005	1.0000e-005	0.3820

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.7 Architectural Coating - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0132					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0000e-004	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784
Total	0.0141	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0000e-005	4.0000e-005	4.9000e-004	0.0000	1.8000e-004	0.0000	1.8000e-004	5.0000e-005	0.0000	5.0000e-005	0.0000	0.1457	0.1457	0.0000	0.0000	0.1469
Total	6.0000e-005	4.0000e-005	4.9000e-004	0.0000	1.8000e-004	0.0000	1.8000e-004	5.0000e-005	0.0000	5.0000e-005	0.0000	0.1457	0.1457	0.0000	0.0000	0.1469

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0132					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	9.0000e-004	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784
Total	0.0141	6.0900e-003	9.0500e-003	1.0000e-005		3.0000e-004	3.0000e-004		3.0000e-004	3.0000e-004	0.0000	1.2766	1.2766	7.0000e-005	0.0000	1.2784

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.0000e-005	4.0000e-005	4.9000e-004	0.0000	1.7000e-004	0.0000	1.8000e-004	5.0000e-005	0.0000	5.0000e-005	0.0000	0.1457	0.1457	0.0000	0.0000	0.1469
Total	6.0000e-005	4.0000e-005	4.9000e-004	0.0000	1.7000e-004	0.0000	1.8000e-004	5.0000e-005	0.0000	5.0000e-005	0.0000	0.1457	0.1457	0.0000	0.0000	0.1469

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	0.00	0.00	0.00		
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	10.00	5.00	7.00	59.00	28.00	13.00	92	5	3
Other Non-Asphalt Surfaces	10.00	5.00	7.00	0.00	0.00	0.00	0	0	0

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020
Other Non-Asphalt Surfaces	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	118.5230	118.5230	0.0192	2.3200e-003	119.6949
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	118.5230	118.5230	0.0192	2.3200e-003	119.6949
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas
Unmitigated

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.3 Energy by Land Use - Electricity**Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Land Use	kWh/yr	MT/yr			
General Light Industry	1.281e+003 6	118.5230	0.0192	2.3200e-003	119.6949
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		118.5230	0.0192	2.3200e-003	119.6949

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Light Industry	1.281e+003 6	118.5230	0.0192	2.3200e-003	119.6949
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		118.5230	0.0192	2.3200e-003	119.6949

6.0 Area Detail**6.1 Mitigation Measures Area**

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0113	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003
Unmitigated	0.0113	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	1.3200e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.9500e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	5.0000e-005	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003
Total	0.0113	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

SubCategorytons/yr										MT/yr						
Architectural Coating	1.3200e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.9500e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	5.0000e-005	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003
Total	0.0113	1.0000e-005	6.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.1600e-003	1.1600e-003	0.0000	0.0000	1.2300e-003

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Indoor/Outdoor Use		Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	0 / 0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

Indoor/Outdoor Use		Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Light Industry	0 / 0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

8.0 Waste Detail**8.1 Mitigation Measures Waste****Category/Year**

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

8.2 Waste by Land Use**Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Light Industry	0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Annual

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Land Use	tons	MT/yr			
General Light Industry	0	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista Wastewater Lines and Pumps

Yolo/Solano AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	1.50	1000sqft	0.03	1,500.00	0
Other Non-Asphalt Surfaces	63.36	1000sqft	1.45	63,360.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

- Project Characteristics -
- Land Use - Industrial for the lift stations abd Non-asphalt surfaces for the pipelines (wastewater and recycled)
- Construction Phase - Construction to start in late 2023 and end 2024 or 2025
- Trips and VMT -
- Demolition -
- Grading - 7,040 backfilled on site and 7,040 exported offsite
- Vehicle Trips - No Operational Trips
- Energy Use - Per Energy Calculations
- Water And Wastewater - No water use
- Solid Waste - No Solid Waste Generation
- Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Table Name	Column Name	Default Value	New Value
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblEnergyUse	LightingElect	3.08	0.00
tblEnergyUse	NT24E	3.70	854.00
tblEnergyUse	NT24NG	6.67	0.00
tblEnergyUse	T24E	1.32	0.00
tblEnergyUse	T24NG	19.51	0.00
tblGrading	MaterialExported	0.00	7,040.00
tblGrading	MaterialImported	0.00	7,040.00
tblSolidWaste	SolidWasteGenerationRate	1.86	0.00
tblVehicleTrips	ST_TR	1.99	0.00
tblVehicleTrips	SU_TR	5.00	0.00
tblVehicleTrips	WD_TR	4.96	0.00
tblWater	IndoorWaterUseRate	346,875.00	0.00

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	1.6177	14.4831	13.7680	0.0261	7.5567	0.6771	8.1615	3.5052	0.6332	4.0616	0.0000	2,417.8072	2,417.8072	0.6473	0.0384	2,437.9044
2024	2.8263	11.5433	13.2580	0.0260	0.2769	0.4544	0.7313	0.0751	0.4384	0.5135	0.0000	2,408.8196	2,408.8196	0.4137	0.0375	2,428.4637
Maximum	2.8263	14.4831	13.7680	0.0261	7.5567	0.6771	8.1615	3.5052	0.6332	4.0616	0.0000	2,417.8072	2,417.8072	0.6473	0.0384	2,437.9044

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	1.6177	14.4831	13.7680	0.0261	7.5528	0.6771	8.1575	3.5042	0.6332	4.0606	0.0000	2,417.8072	2,417.8072	0.6473	0.0384	2,437.9044
2024	2.8263	11.5433	13.2580	0.0260	0.2631	0.4544	0.7175	0.0717	0.4384	0.5101	0.0000	2,408.8196	2,408.8196	0.4137	0.0375	2,428.4637
Maximum	2.8263	14.4831	13.7680	0.0261	7.5528	0.6771	8.1575	3.5042	0.6332	4.0606	0.0000	2,417.8072	2,417.8072	0.6473	0.0384	2,437.9044

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.23	0.00	0.20	0.12	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0624	6.0000e-005	6.6100e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005	0.0000	0.0151

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0624	6.0000e-005	6.6100e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005	0.0000	0.0151

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction DetailConstruction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/27/2023	5	20	
2	Site Preparation	Site Preparation	10/28/2023	10/31/2023	5	2	
3	Grading	Grading	11/1/2023	11/6/2023	5	4	

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

4	Building Construction	Building Construction	11/7/2023	8/12/2024	5	200
5	Paving	Paving	8/13/2024	8/26/2024	5	10
6	Architectural Coating	Architectural Coating	8/27/2024	9/9/2024	5	10

Acres of Grading (Site Preparation Phase): 1.88**Acres of Grading (Grading Phase): 4****Acres of Paving: 1.45****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 2,250; Non-Residential Outdoor: 750; Striped Parking Area: 3,802 (Architectural****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	2	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	6.00	9	0.56
Paving	Pavers	1	6.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Architectural Coating	Air Compressors	1	6.00	78	0.48
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Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	3	8.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	27.00	11.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	5.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	1.4725	14.3184	13.4577	0.0241		0.6766	0.6766		0.6328	0.6328		2,324.3959	2,324.3959	0.5893		2,339.1278
Total	1.4725	14.3184	13.4577	0.0241	0.0000	0.6766	0.6766	0.0000	0.6328	0.6328		2,324.3959	2,324.3959	0.5893		2,339.1278

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0398	0.0201	0.3103	9.1000e-004	0.0989	5.0000e-004	0.0994	0.0262	4.6000e-004	0.0267		93.2263	93.2263	2.4400e-003	2.2300e-003	93.9507
Total	0.0398	0.0201	0.3103	9.1000e-004	0.0989	5.0000e-004	0.0994	0.0262	4.6000e-004	0.0267		93.2263	93.2263	2.4400e-003	2.2300e-003	93.9507

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	1.4725	14.3184	13.4577	0.0241		0.6766	0.6766		0.6328	0.6328	0.0000	2,324.3959	2,324.3959	0.5893		2,339.1278
Total	1.4725	14.3184	13.4577	0.0241	0.0000	0.6766	0.6766	0.0000	0.6328	0.6328	0.0000	2,324.3959	2,324.3959	0.5893		2,339.1278

Mitigated Construction Off-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0398	0.0201	0.3103	9.1000e-004	0.0937	5.0000e-004	0.0942	0.0250	4.6000e-004	0.0254		93.2263	93.2263	2.4400e-003	2.2300e-003	93.9507
Total	0.0398	0.0201	0.3103	9.1000e-004	0.0937	5.0000e-004	0.0942	0.0250	4.6000e-004	0.0254		93.2263	93.2263	2.4400e-003	2.2300e-003	93.9507

3.3 Site Preparation - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2662	0.0000	6.2662	3.0041	0.0000	3.0041			0.0000			0.0000
Off-Road	1.1339	12.4250	6.6420	0.0172		0.5074	0.5074		0.4668	0.4668		1,666.0573	1,666.0573	0.5388		1,679.5282
Total	1.1339	12.4250	6.6420	0.0172	6.2662	0.5074	6.7736	3.0041	0.4668	3.4709		1,666.0573	1,666.0573	0.5388		1,679.5282

Unmitigated Construction Off-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0245	0.0124	0.1910	5.6000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158
Total	0.0245	0.0124	0.1910	5.6000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2662	0.0000	6.2662	3.0041	0.0000	3.0041			0.0000			0.0000
Off-Road	1.1339	12.4250	6.6420	0.0172		0.5074	0.5074		0.4668	0.4668	0.0000	1,666.0573	1,666.0573	0.5388		1,679.5282
Total	1.1339	12.4250	6.6420	0.0172	6.2662	0.5074	6.7736	3.0041	0.4668	3.4709	0.0000	1,666.0573	1,666.0573	0.5388		1,679.5282

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0245	0.0124	0.1910	5.6000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158
Total	0.0245	0.0124	0.1910	5.6000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		57.3700	57.3700	1.5000e-003	1.3700e-003	57.8158

3.4 Grading - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.4807	0.0000	7.4807	3.4850	0.0000	3.4850			0.0000			0.0000
Off-Road	1.3330	14.4676	8.7038	0.0206		0.6044	0.6044		0.5560	0.5560		1,995.6147	1,995.6147	0.6454		2,011.7503
Total	1.3330	14.4676	8.7038	0.0206	7.4807	0.6044	8.0850	3.4850	0.5560	4.0410		1,995.6147	1,995.6147	0.6454		2,011.7503

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0306	0.0155	0.2387	7.0000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697
Total	0.0306	0.0155	0.2387	7.0000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.4807	0.0000	7.4807	3.4850	0.0000	3.4850			0.0000			0.0000
Off-Road	1.3330	14.4676	8.7038	0.0206		0.6044	0.6044		0.5560	0.5560	0.0000	1,995.6147	1,995.6147	0.6454		2,011.7503
Total	1.3330	14.4676	8.7038	0.0206	7.4807	0.6044	8.0850	3.4850	0.5560	4.0410	0.0000	1,995.6147	1,995.6147	0.6454		2,011.7503

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0306	0.0155	0.2387	7.0000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697
Total	0.0306	0.0155	0.2387	7.0000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		71.7126	71.7126	1.8800e-003	1.7100e-003	72.2697

3.5 Building Construction - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858
Total	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0118	0.4431	0.1442	2.1000e-003	0.0715	2.8500e-003	0.0743	0.0206	2.7200e-003	0.0233		222.3956	222.3956	6.5000e-004	0.0338	232.4904
Worker	0.0826	0.0418	0.6446	1.8900e-003	0.2054	1.0400e-003	0.2064	0.0545	9.6000e-004	0.0554		193.6239	193.6239	5.0800e-003	4.6200e-003	195.1283

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0945	0.4849	0.7888	3.9900e-003	0.2769	3.8900e-003	0.2807	0.0751	3.6800e-003	0.0787		416.0195	416.0195	5.7300e-003	0.0384	427.6186
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858
Total	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0118	0.4431	0.1442	2.1000e-003	0.0684	2.8500e-003	0.0713	0.0198	2.7200e-003	0.0226		222.3956	222.3956	6.5000e-004	0.0338	232.4904
Worker	0.0826	0.0418	0.6446	1.8900e-003	0.1947	1.0400e-003	0.1957	0.0519	9.6000e-004	0.0528		193.6239	193.6239	5.0800e-003	4.6200e-003	195.1283
Total	0.0945	0.4849	0.7888	3.9900e-003	0.2631	3.8900e-003	0.2670	0.0717	3.6800e-003	0.0754		416.0195	416.0195	5.7300e-003	0.0384	427.6186

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.5 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563
Total	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0115	0.4423	0.1411	2.0600e-003	0.0715	2.8500e-003	0.0743	0.0206	2.7300e-003	0.0233		218.2156	218.2156	6.2000e-004	0.0332	228.1267
Worker	0.0768	0.0372	0.5997	1.8300e-003	0.2054	9.9000e-004	0.2064	0.0545	9.1000e-004	0.0554		188.6826	188.6826	4.5900e-003	4.3100e-003	190.0808
Total	0.0883	0.4795	0.7408	3.8900e-003	0.2769	3.8400e-003	0.2807	0.0751	3.6400e-003	0.0787		406.8982	406.8982	5.2100e-003	0.0375	418.2075

Mitigated Construction On-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563
Total	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0115	0.4423	0.1411	2.0600e-003	0.0684	2.8500e-003	0.0713	0.0198	2.7300e-003	0.0226		218.2156	218.2156	6.2000e-004	0.0332	228.1267
Worker	0.0768	0.0372	0.5997	1.8300e-003	0.1947	9.9000e-004	0.1957	0.0519	9.1000e-004	0.0528		188.6826	188.6826	4.5900e-003	4.3100e-003	190.0808
Total	0.0883	0.4795	0.7408	3.8900e-003	0.2631	3.8400e-003	0.2669	0.0717	3.6400e-003	0.0753		406.8982	406.8982	5.2100e-003	0.0375	418.2075

3.6 Paving - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Off-Road	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594		1,297.8688	1,297.8688	0.4114		1,308.1547
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594		1,297.8688	1,297.8688	0.4114		1,308.1547

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0370	0.0179	0.2887	8.8000e-004	0.0989	4.8000e-004	0.0994	0.0262	4.4000e-004	0.0267		90.8472	90.8472	2.2100e-003	2.0700e-003	91.5204
Total	0.0370	0.0179	0.2887	8.8000e-004	0.0989	4.8000e-004	0.0994	0.0262	4.4000e-004	0.0267		90.8472	90.8472	2.2100e-003	2.0700e-003	91.5204

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594	0.0000	1,297.8688	1,297.8688	0.4114		1,308.1547
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594	0.0000	1,297.8688	1,297.8688	0.4114		1,308.1547

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0370	0.0179	0.2887	8.8000e-004	0.0937	4.8000e-004	0.0942	0.0250	4.4000e-004	0.0254		90.8472	90.8472	2.2100e-003	2.0700e-003	91.5204
Total	0.0370	0.0179	0.2887	8.8000e-004	0.0937	4.8000e-004	0.0942	0.0250	4.4000e-004	0.0254		90.8472	90.8472	2.2100e-003	2.0700e-003	91.5204

3.7 Architectural Coating - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	2.6313					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	2.8121	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0142	6.8900e-003	0.1111	3.4000e-004	0.0380	1.8000e-004	0.0382	0.0101	1.7000e-004	0.0103		34.9412	34.9412	8.5000e-004	8.0000e-004	35.2001
Total	0.0142	6.8900e-003	0.1111	3.4000e-004	0.0380	1.8000e-004	0.0382	0.0101	1.7000e-004	0.0103		34.9412	34.9412	8.5000e-004	8.0000e-004	35.2001

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	2.6313					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	2.8121	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
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Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0142	6.8900e-003	0.1111	3.4000e-004	0.0361	1.8000e-004	0.0362	9.6000e-003	1.7000e-004	9.7700e-003		34.9412	34.9412	8.5000e-004	8.0000e-004	35.2001
Total	0.0142	6.8900e-003	0.1111	3.4000e-004	0.0361	1.8000e-004	0.0362	9.6000e-003	1.7000e-004	9.7700e-003		34.9412	34.9412	8.5000e-004	8.0000e-004	35.2001

4.0 Operational Detail - Mobile**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	0.00	0.00	0.00		
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	10.00	5.00	7.00	59.00	28.00	13.00	92	5	3
Other Non-Asphalt Surfaces	10.00	5.00	7.00	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020
Other Non-Asphalt Surfaces	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Unmitigated	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	7.2100e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0545					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.1000e-004	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
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Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	7.2100e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0545					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.1000e-004	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Total	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Summer

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Rio Vista Wastewater Lines and Pumps

Yolo/Solano AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Light Industry	1.50	1000sqft	0.03	1,500.00	0
Other Non-Asphalt Surfaces	63.36	1000sqft	1.45	63,360.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	55
Climate Zone	4			Operational Year	2024
Utility Company	Pacific Gas and Electric Company				
CO2 Intensity (lb/MW hr)	203.98	CH4 Intensity (lb/MW hr)	0.033	N2O Intensity (lb/MW hr)	0.004

1.3 User Entered Comments & Non-Default Data

- Project Characteristics -
- Land Use - Industrial for the lift stations abd Non-asphalt surfaces for the pipelines (wastewater and recycled)
- Construction Phase - Construction to start in late 2023 and end 2024 or 2025
- Trips and VMT -
- Demolition -
- Grading - 7,040 backfilled on site and 7,040 exported offsite
- Vehicle Trips - No Operational Trips
- Energy Use - Per Energy Calculations
- Water And Wastewater - No water use
- Solid Waste - No Solid Waste Generation
- Construction Off-road Equipment Mitigation - Basic Dust Control Measures

Table Name	Column Name	Default Value	New Value
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

tblConstDustMitigation	CleanPavedRoadPercentReduction	0	6
tblConstDustMitigation	WaterUnpavedRoadMoistureContent	0	12
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblEnergyUse	LightingElect	3.08	0.00
tblEnergyUse	NT24E	3.70	854.00
tblEnergyUse	NT24NG	6.67	0.00
tblEnergyUse	T24E	1.32	0.00
tblEnergyUse	T24NG	19.51	0.00
tblGrading	MaterialExported	0.00	7,040.00
tblGrading	MaterialImported	0.00	7,040.00
tblSolidWaste	SolidWasteGenerationRate	1.86	0.00
tblVehicleTrips	ST_TR	1.99	0.00
tblVehicleTrips	SU_TR	5.00	0.00
tblVehicleTrips	WD_TR	4.96	0.00
tblWater	IndoorWaterUseRate	346,875.00	0.00

2.0 Emissions Summary**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	1.6095	14.4870	13.7402	0.0259	7.5567	0.6771	8.1615	3.5052	0.6332	4.0616	0.0000	2,408.1422	2,408.1422	0.6476	0.0393	2,423.7153
2024	2.8250	11.5882	13.2114	0.0258	0.2769	0.4544	0.7313	0.0751	0.4384	0.5135	0.0000	2,390.1563	2,390.1563	0.4140	0.0383	2,410.0531
Maximum	2.8250	14.4870	13.7402	0.0259	7.5567	0.6771	8.1615	3.5052	0.6332	4.0616	0.0000	2,408.1422	2,408.1422	0.6476	0.0393	2,423.7153

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	1.6095	14.4870	13.7402	0.0259	7.5528	0.6771	8.1575	3.5042	0.6332	4.0606	0.0000	2,408.1422	2,408.1422	0.6476	0.0393	2,423.7153
2024	2.8250	11.5882	13.2114	0.0258	0.2631	0.4544	0.7175	0.0717	0.4384	0.5101	0.0000	2,390.1563	2,390.1563	0.4140	0.0383	2,410.0531
Maximum	2.8250	14.4870	13.7402	0.0259	7.5528	0.6771	8.1575	3.5042	0.6332	4.0606	0.0000	2,408.1422	2,408.1422	0.6476	0.0393	2,423.7153

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.23	0.00	0.20	0.12	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational**Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0624	6.0000e-005	6.6100e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005	0.0000	0.0151

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0624	6.0000e-005	6.6100e-003	0.0000	0.0000	2.0000e-005	2.0000e-005	0.0000	2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005	0.0000	0.0151

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail**Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	10/1/2023	10/27/2023	5	20	
2	Site Preparation	Site Preparation	10/28/2023	10/31/2023	5	2	
3	Grading	Grading	11/1/2023	11/6/2023	5	4	

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

4	Building Construction	Building Construction	11/7/2023	8/12/2024	5	200
5	Paving	Paving	8/13/2024	8/26/2024	5	10
6	Architectural Coating	Architectural Coating	8/27/2024	9/9/2024	5	10

Acres of Grading (Site Preparation Phase): 1.88**Acres of Grading (Grading Phase): 4****Acres of Paving: 1.45****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 2,250; Non-Residential Outdoor: 750; Striped Parking Area: 3,802 (Architectural****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Concrete/Industrial Saws	1	8.00	81	0.73
Demolition	Rubber Tired Dozers	1	8.00	247	0.40
Demolition	Tractors/Loaders/Backhoes	3	8.00	97	0.37
Site Preparation	Graders	1	8.00	187	0.41
Site Preparation	Rubber Tired Dozers	1	7.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	2	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Paving	Cement and Mortar Mixers	1	6.00	9	0.56
Paving	Pavers	1	6.00	130	0.42
Paving	Paving Equipment	1	8.00	132	0.36
Paving	Rollers	1	7.00	80	0.38
Paving	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Architectural Coating	Air Compressors	1	6.00	78	0.48
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Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	3	8.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Grading	4	10.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	27.00	11.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Paving	5	13.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	5.00	0.00	0.00	10.00	7.00	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Unpaved Roads

Reduce Vehicle Speed on Unpaved Roads

Clean Paved Roads

3.2 Demolition - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	1.4725	14.3184	13.4577	0.0241		0.6766	0.6766		0.6328	0.6328		2,324.3959	2,324.3959	0.5893		2,339.1278
Total	1.4725	14.3184	13.4577	0.0241	0.0000	0.6766	0.6766	0.0000	0.6328	0.6328		2,324.3959	2,324.3959	0.5893		2,339.1278

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0363	0.0251	0.2825	8.2000e-004	0.0989	5.0000e-004	0.0994	0.0262	4.6000e-004	0.0267		83.7463	83.7463	2.8600e-003	2.5800e-003	84.5875
Total	0.0363	0.0251	0.2825	8.2000e-004	0.0989	5.0000e-004	0.0994	0.0262	4.6000e-004	0.0267		83.7463	83.7463	2.8600e-003	2.5800e-003	84.5875

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	1.4725	14.3184	13.4577	0.0241		0.6766	0.6766		0.6328	0.6328	0.0000	2,324.3959	2,324.3959	0.5893		2,339.1278
Total	1.4725	14.3184	13.4577	0.0241	0.0000	0.6766	0.6766	0.0000	0.6328	0.6328	0.0000	2,324.3959	2,324.3959	0.5893		2,339.1278

Mitigated Construction Off-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0363	0.0251	0.2825	8.2000e-004	0.0937	5.0000e-004	0.0942	0.0250	4.6000e-004	0.0254		83.7463	83.7463	2.8600e-003	2.5800e-003	84.5875
Total	0.0363	0.0251	0.2825	8.2000e-004	0.0937	5.0000e-004	0.0942	0.0250	4.6000e-004	0.0254		83.7463	83.7463	2.8600e-003	2.5800e-003	84.5875

3.3 Site Preparation - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2662	0.0000	6.2662	3.0041	0.0000	3.0041			0.0000			0.0000
Off-Road	1.1339	12.4250	6.6420	0.0172		0.5074	0.5074		0.4668	0.4668		1,666.0573	1,666.0573	0.5388		1,679.5282
Total	1.1339	12.4250	6.6420	0.0172	6.2662	0.5074	6.7736	3.0041	0.4668	3.4709		1,666.0573	1,666.0573	0.5388		1,679.5282

Unmitigated Construction Off-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0223	0.0155	0.1739	5.0000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538
Total	0.0223	0.0155	0.1739	5.0000e-004	0.0609	3.1000e-004	0.0612	0.0161	2.8000e-004	0.0164		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.2662	0.0000	6.2662	3.0041	0.0000	3.0041			0.0000			0.0000
Off-Road	1.1339	12.4250	6.6420	0.0172		0.5074	0.5074		0.4668	0.4668	0.0000	1,666.0573	1,666.0573	0.5388		1,679.5282
Total	1.1339	12.4250	6.6420	0.0172	6.2662	0.5074	6.7736	3.0041	0.4668	3.4709	0.0000	1,666.0573	1,666.0573	0.5388		1,679.5282

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0223	0.0155	0.1739	5.0000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538
Total	0.0223	0.0155	0.1739	5.0000e-004	0.0577	3.1000e-004	0.0580	0.0154	2.8000e-004	0.0157		51.5362	51.5362	1.7600e-003	1.5900e-003	52.0538

3.4 Grading - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.4807	0.0000	7.4807	3.4850	0.0000	3.4850			0.0000			0.0000
Off-Road	1.3330	14.4676	8.7038	0.0206		0.6044	0.6044		0.5560	0.5560		1,995.6147	1,995.6147	0.6454		2,011.7503
Total	1.3330	14.4676	8.7038	0.0206	7.4807	0.6044	8.0850	3.4850	0.5560	4.0410		1,995.6147	1,995.6147	0.6454		2,011.7503

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0279	0.0193	0.2173	6.3000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673
Total	0.0279	0.0193	0.2173	6.3000e-004	0.0761	3.9000e-004	0.0765	0.0202	3.6000e-004	0.0205		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					7.4807	0.0000	7.4807	3.4850	0.0000	3.4850			0.0000			0.0000
Off-Road	1.3330	14.4676	8.7038	0.0206		0.6044	0.6044		0.5560	0.5560	0.0000	1,995.6147	1,995.6147	0.6454		2,011.7503
Total	1.3330	14.4676	8.7038	0.0206	7.4807	0.6044	8.0850	3.4850	0.5560	4.0410	0.0000	1,995.6147	1,995.6147	0.6454		2,011.7503

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0279	0.0193	0.2173	6.3000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673
Total	0.0279	0.0193	0.2173	6.3000e-004	0.0721	3.9000e-004	0.0725	0.0192	3.6000e-004	0.0196		64.4203	64.4203	2.2000e-003	1.9900e-003	65.0673

3.5 Building Construction - 2023**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858
Total	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968		2,001.7877	2,001.7877	0.3399		2,010.2858

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0110	0.4788	0.1489	2.1100e-003	0.0715	2.8600e-003	0.0743	0.0206	2.7300e-003	0.0233		222.8815	222.8815	6.1000e-004	0.0339	233.0051
Worker	0.0753	0.0522	0.5867	1.7000e-003	0.2054	1.0400e-003	0.2064	0.0545	9.6000e-004	0.0554		173.9347	173.9347	5.9400e-003	5.3600e-003	175.6816

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0863	0.5310	0.7357	3.8100e-003	0.2769	3.9000e-003	0.2808	0.0751	3.6900e-003	0.0788		396.8162	396.8162	6.5500e-003	0.0393	408.6867
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Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858
Total	1.5233	11.7104	12.6111	0.0221		0.5145	0.5145		0.4968	0.4968	0.0000	2,001.7877	2,001.7877	0.3399		2,010.2858

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0110	0.4788	0.1489	2.1100e-003	0.0684	2.8600e-003	0.0713	0.0198	2.7300e-003	0.0226		222.8815	222.8815	6.1000e-004	0.0339	233.0051
Worker	0.0753	0.0522	0.5867	1.7000e-003	0.1947	1.0400e-003	0.1957	0.0519	9.6000e-004	0.0528		173.9347	173.9347	5.9400e-003	5.3600e-003	175.6816
Total	0.0863	0.5310	0.7357	3.8100e-003	0.2631	3.9000e-003	0.2670	0.0717	3.6900e-003	0.0754		396.8162	396.8162	6.5500e-003	0.0393	408.6867

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied**3.5 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563
Total	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348		2,001.9214	2,001.9214	0.3334		2,010.2563

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0107	0.4779	0.1458	2.0700e-003	0.0715	2.8700e-003	0.0743	0.0206	2.7400e-003	0.0233		218.6967	218.6967	5.8000e-004	0.0333	228.6355
Worker	0.0701	0.0465	0.5485	1.6400e-003	0.2054	9.9000e-004	0.2064	0.0545	9.1000e-004	0.0554		169.5382	169.5382	5.3900e-003	4.9900e-003	171.1614
Total	0.0808	0.5244	0.6942	3.7100e-003	0.2769	3.8600e-003	0.2807	0.0751	3.6500e-003	0.0787		388.2349	388.2349	5.9700e-003	0.0383	399.7969

Mitigated Construction On-Site

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563
Total	1.4200	11.0639	12.5172	0.0221		0.4506	0.4506		0.4348	0.4348	0.0000	2,001.9214	2,001.9214	0.3334		2,010.2563

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0107	0.4779	0.1458	2.0700e-003	0.0684	2.8700e-003	0.0713	0.0198	2.7400e-003	0.0226		218.6967	218.6967	5.8000e-004	0.0333	228.6355
Worker	0.0701	0.0465	0.5485	1.6400e-003	0.1947	9.9000e-004	0.1957	0.0519	9.1000e-004	0.0528		169.5382	169.5382	5.3900e-003	4.9900e-003	171.1614
Total	0.0808	0.5244	0.6942	3.7100e-003	0.2631	3.8600e-003	0.2669	0.0717	3.6500e-003	0.0753		388.2349	388.2349	5.9700e-003	0.0383	399.7969

3.6 Paving - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
Off-Road	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594		1,297.8688	1,297.8688	0.4114		1,308.1547
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594		1,297.8688	1,297.8688	0.4114		1,308.1547

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0338	0.0224	0.2641	7.9000e-004	0.0989	4.8000e-004	0.0994	0.0262	4.4000e-004	0.0267		81.6295	81.6295	2.5900e-003	2.4000e-003	82.4110
Total	0.0338	0.0224	0.2641	7.9000e-004	0.0989	4.8000e-004	0.0994	0.0262	4.4000e-004	0.0267		81.6295	81.6295	2.5900e-003	2.4000e-003	82.4110

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594	0.0000	1,297.8688	1,297.8688	0.4114		1,308.1547
Paving	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	0.6180	5.8607	8.8253	0.0136		0.2810	0.2810		0.2594	0.2594	0.0000	1,297.8688	1,297.8688	0.4114		1,308.1547

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0338	0.0224	0.2641	7.9000e-004	0.0937	4.8000e-004	0.0942	0.0250	4.4000e-004	0.0254		81.6295	81.6295	2.5900e-003	2.4000e-003	82.4110
Total	0.0338	0.0224	0.2641	7.9000e-004	0.0937	4.8000e-004	0.0942	0.0250	4.4000e-004	0.0254		81.6295	81.6295	2.5900e-003	2.4000e-003	82.4110

3.7 Architectural Coating - 2024**Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	2.6313					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	2.8121	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0130	8.6100e-003	0.1016	3.0000e-004	0.0380	1.8000e-004	0.0382	0.0101	1.7000e-004	0.0103		31.3960	31.3960	1.0000e-003	9.2000e-004	31.6966
Total	0.0130	8.6100e-003	0.1016	3.0000e-004	0.0380	1.8000e-004	0.0382	0.0101	1.7000e-004	0.0103		31.3960	31.3960	1.0000e-003	9.2000e-004	31.6966

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	2.6313					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	2.8121	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
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Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0130	8.6100e-003	0.1016	3.0000e-004	0.0361	1.8000e-004	0.0362	9.6000e-003	1.7000e-004	9.7700e-003		31.3960	31.3960	1.0000e-003	9.2000e-004	31.6966
Total	0.0130	8.6100e-003	0.1016	3.0000e-004	0.0361	1.8000e-004	0.0362	9.6000e-003	1.7000e-004	9.7700e-003		31.3960	31.3960	1.0000e-003	9.2000e-004	31.6966

4.0 Operational Detail - Mobile**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Light Industry	0.00	0.00	0.00		
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Light Industry	10.00	5.00	7.00	59.00	28.00	13.00	92	5	3
Other Non-Asphalt Surfaces	10.00	5.00	7.00	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Light Industry	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020
Other Non-Asphalt Surfaces	0.508386	0.056948	0.178426	0.142719	0.032913	0.007228	0.019592	0.017032	0.000592	0.000589	0.030937	0.000618	0.004020

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas**Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Light Industry	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
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6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Unmitigated	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	7.2100e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0545					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.1000e-004	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

Total	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
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Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	7.2100e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0545					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.1000e-004	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151
Total	0.0624	6.0000e-005	6.6100e-003	0.0000		2.0000e-005	2.0000e-005		2.0000e-005	2.0000e-005		0.0142	0.0142	4.0000e-005		0.0151

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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Rio Vista Wastewater Lines and Pumps - Yolo/Solano AQMD Air District, Winter

EMFAC Off-Model Adjustment Factors for Gasoline Light Duty Vehicle to Account for the SAFE Vehicle Rule Applied

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

Appendix B

Biological Resources Assessment



Marcus H. Bole & Associates
An Environmental Consulting Firm

February 3, 2023

Kimley-Horn
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Sacramento, CA 95814

BIOLOGICAL RESOURCE ASSESSMENT (MIGRATORY BIRDS, NESTING BIRDS, AND WESTERN BURROWING OWL) FOR THE WASTEWATER PLANT CONSOLIDATION PROJECT AND RECYCLED WATER IMPROVEMENTS PROJECT, CITY OF RIO VISTA, SOLANO COUNTY, CALIFORNIA. KIMLEY-HORN PROJECT NUMBER 197369011.

1.0. INTRODUCTION

On behalf of the City of Rio Vista Wastewater Plant Consolidation (WPCP) and the Recycled Water Improvements Projects, Marcus H. Bole & Associates (MHBA) conducted a biological resource assessment (BRA) along approximately 3.5 miles of project alignment (wastewater line installation), within areas designated for upgrades and construction of lift stations, within areas designated for improvements within the Northwest Waste Water Treatment Plant (WWTP), and within alignments designated for recycled water lines associated with the City of Rio Vista Recycled Water Project. A Biological Resource Assessment (BRA) is required for construction projects (or other undertakings having similar physical impacts) that require state or federal review of impacts significantly affecting the quality of the human environment, or affect listed or proposed species and/or designated or proposed critical habitat.

1.1. Project Setting

The Wastewater Plant Consolidation Project is located in the City of Rio Vista in Solano County in the State of California. Solano County is located east of the San Francisco Bay area and is bound by Yolo County to the north, Napa County to the north and west, the San Francisco Bay and Contra Costa Counties to the west and south, and Sacramento County to the south and east. The City is located approximately 44 miles southwest of the City of Sacramento and approximately 61 miles east of the City of San Francisco. Rio Vista has direct access to three Highways (Hwy) that run through the City, Hwy-12 (which provides connectivity to the easterly side of the Sacramento River), and Hwy 160, which connects to Interstate 80 (I-80) on to the northwest and Hwy 113 that connects to Interstate-5 (I-5) to the northeast.

1.2. Purpose of this Biological Resources Assessment

This report presents the results of a reconnaissance-level biological resource assessment conducted by MHBA within 500 feet either side of the above referenced project alignments and impacts (the study area). The study area comprises several linear miles and approximately 480 acres. The purpose of the assessment was to identify and describe existing biological resources,

evaluate the project study area's potential to support special-status plant and/or animal species, and determine if any other sensitive resources are present. This letter report includes the following: (1) a description of the methods used to conduct the evaluation; (2) a brief description of existing habitat conditions within the project area; and (3) an analysis of special-status plant and animal species and other sensitive biological resources potentially present.

1.3. Project Description

The proposed project is intended to result in the abandonment of the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all of the wastewater generated in the City of Rio Vista.

The Beach WWTP is planned to be abandoned/decommissioned. The U.S. Army Corps of Engineers owns the property at 1000 Beach Drive on which Beach WWTP is located and has granted the City of Rio Vista a right of way in order to operate and maintain the Beach WWTP on this property. The City contracts Veolia Water Company to operate the Beach WWTP. The Beach WWTP treatment system consists of bar screening and grit removal, two primary clarifiers, two activated sludge reactors, three secondary clarifiers, and chlorination/di-chlorination for disinfection. Disinfected wastewater is discharged through a diffuser to the Sacramento River. Sludge is dewatered off-site at the Northwest WWTP.

The City has indicated that significant upgrades to the Beach WWTP are required to continue to operate and maintain the Beach WWTP in accordance with its effluent discharge limitations. Instead of upgrading the Beach WWTP to reliably meet these discharge limitations, the projects intent is to utilize existing available capacity at the Northwest WWTP to treat sewage from the Beach WWTP shed. Upgrades to the Northwest WWTP, including a new clarifier(s), extension of recycled water lines, and other upgrades to accommodate the flows from the Beach WWTP would be the only upgrades contemplated by the City. The Beach WWTP would be closed and abandoned. No additional work, demolition, or reuse of the Beach WWTP is proposed at this time.

A study was prepared by HydroScience to evaluate a series of alternative arrangements of sewer lines and lift stations to facilitate the transfer of sewage from the Beach WWTP shed to the Northwest WWTP sewer shed. After evaluation, a preferred alternative was chosen that would be the most efficient and minimize potential for impacts to occur. The project alignment would result in the construction of new sewer force mains between the Beach WWTP at 1000 Beach Drive and the terminal manhole located near the intersection of Airport Road and Church Road, a distance of approximately 3.5 miles.

Improvements would generally result in the upgrade of two lift stations to redirect sewage into a new force main, the construction of new force mains that would pump north and west towards the Northwest WWTP, and various collection system improvements to facilitate the redirection of sewage from the Beach WWTP to the Northwest WWTP. Additional improvements to the treatment process at the Northwest WWTP to upgrade the existing process and upgrade the process to treat additional sewage from the Beach WWTP would also be required.

The proposed improvements would occur within existing roadways, one proposed utility easement through private property used by the CPN Pipeline Company, and an approximately 1,200-foot segment within a portion of an undeveloped previously disturbed parcel (Figure 1).

Northwest WWTP and Recycled Water Improvements

In addition to excavations for the Wastewater Plant Consolidation Project, the City of Rio Vista is proposing recycled water line improvements. Recycled water lines from the Northwest WWTP would be extended westerly to tie into existing lines within the Trilogy development on the westerly side of Airport Road. Existing lines, as shown in Figure 2 – *Recycled Water Improvements*, are located within Airport Road from Church Road on the south to Liberty Island Road, within Liberty Island Road extending west, within Palisades Drive, Summerset Drive, Black Diamond Drive, Waterwood Drive, and Belvedere Drive. New lines would be installed leading from the Northwest WWTP to tie into the existing lines in Airport Road. Within the Trilogy development new recycled water line would be installed in an uncompleted segment of Summerset Drive to complete the existing system. It is estimated that this system will utilize approximately 400-acre feet of recycled water per year (AFY) thus saving a comparable volume of potable water. Within the Northwest WWTP a 700,000-gallon storage tank would be installed, a recycled water pump station, chlorination facility, and pipeline appurtenances and connections also would be included to the improvements. Excavations would take place within existing roadways and within the golf course.

2.0. REGULATORY SETTING

2.1. Federal Regulations

2.1.1. Endangered Species Act

The Endangered Species Act (ESA) protects plants and animals that are listed as endangered or threatened by the U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMFS). Section 9 of ESA prohibits, without authorization, the taking of listed wildlife, where take is defined as “harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, collect, or attempt to engage in such conduct” (50 Code of Federal Regulations [CFR] 17.3). For plants, this statute governs removing, possessing, maliciously damaging, or destroying any listed plant under federal jurisdiction and removing, cutting, digging up, damaging, or destroying any listed plant in any other area in knowing violation of state law (16 U.S. Code [USC] 1538). Under Section 7 of ESA, federal agencies are required to consult with USFWS and/or NMFS if their actions, including permit approvals and funding, could adversely affect a listed (or proposed) species (including plants) or its critical habitat. Through consultation and the issuance of a biological opinion, USFWS and NMFS may issue an incidental take statement allowing take of the species that is incidental to an otherwise authorized activity provided the activity will not jeopardize the continued existence of the species. Section 10 of ESA provides for the issuance of Incidental Take Permits (ITPs) where no other federal actions are necessary provided a habitat conservation plan is developed.

Critical Habitat

Critical Habitat is defined in Section 3 of ESA as:

1. The specific areas within the geographical area occupied by a species, at the time it is listed in accordance with the ESA, on which are found those physical or biological features essential to the conservation of the species and that may require special management considerations or protection; and
2. The specific areas outside the geographical area occupied by a species at the time it is listed, upon a determination that such areas are essential for the conservation of the species.

For inclusion in a Critical Habitat designation, habitat within the geographical area occupied by the species at the time it was listed must first have features essential to the conservation of the species (16 USC 1533). Critical Habitat designations identify, to the extent known and using the best scientific data available, habitat areas that provide essential life cycle needs of the species (areas on which are found the primary constituent elements). Primary constituent elements are the physical and biological features that are essential to the conservation of the species and that may require special management considerations or protection. These include but are not limited to the following:

1. Space for individual and population growth and for normal behavior;
2. Food, water, air, light, minerals, or other nutritional or physiological requirements;
3. Sites for breeding, reproduction, or rearing (or development) of offspring; and
4. Habitats that are protected from disturbance or are representative of the historic, geographical, and ecological distributions of a species.

2.1.2. Migratory Bird Treaty Act

The Migratory Bird Treaty Act (MBTA) implements international treaties between the U.S. and other nations devised to protect migratory birds, any of their parts, eggs, and nests from activities such as hunting, pursuing, capturing, killing, selling, and shipping, unless expressly authorized in the regulations or by permit. As authorized under the MBTA, USFWS issues permits to qualified applicants for the following types of activities: falconry, raptor propagation, scientific collecting, special purposes (rehabilitation, education, migratory game bird propagation, and salvage), take of depredating birds, taxidermy, and waterfowl sale and disposal. The regulations governing migratory bird permits can be found in 50 CFR part 13 General Permit Procedures and 50 CFR part 21 Migratory Bird Permits. The State of California has incorporated the protection of non-game birds in § 3800, migratory birds in § 3513, and birds of prey in § 3503.5 of the California Fish and Game Code.

2.1.3. Clean Water Act

The purpose of the federal Clean Water Act (CWA) is to “restore and maintain the chemical, physical, and biological integrity of the nation’s waters.” Section 404 of the CWA prohibits the discharge of dredged or fill material into “Waters of the U.S.” without a permit from the U.S. Army Corps of Engineers (USACE). The Environmental Protection Agency (USEPA) and the USACE will assert jurisdiction over Waters of the U.S. according to the Supreme Court’s

decision in the consolidated cases *Rapanos v. United States* and *Carabell v. United States* (Rapanos). In summary, Waters of the U.S. under Rapanos include traditional navigable waters (TNW), wetlands adjacent to TNW, non-navigable tributaries of TNW that are relatively permanent where the tributaries typically flow at least seasonally (e.g. typically three months), and wetlands that directly abut such tributaries. Pursuant to Rapanos, the USEPA and USACE will decide jurisdiction over the following waters based on a fact-specific analysis to determine whether they have a significant nexus with a traditional navigable water over the following: non-navigable tributaries that are not relatively permanent, wetlands adjacent to non-navigable tributaries that are not relatively permanent, and wetlands adjacent to but that do not directly abut a relatively permanent non-navigable tributary (USEPA and USACE 2008). Wetlands are defined as those areas “that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions” (33 CFR 328.3 7b). USEPA also has authority over wetlands, including the authority to veto permits issued by USACE under CWA Section 404.

Projects involving activities that have no more than minimal individual and cumulative adverse environmental effects may meet the conditions of one of the Nationwide Permits already issued by USACE (Federal Register 82:1860, January 6, 2017). If impacts on wetlands could be substantial, an individual permit is required. A Water Quality Certification or waiver pursuant to Section 401 of the CWA is required for Section 404 permit actions. This certification or waiver is issued by the Regional Water Quality Control Board (RWQCB).

2.2. State and Local Regulations

2.2.1. California Endangered Species Act (ESA)

The California ESA (California Fish and Game Code §§ 2050-2116) protects species of fish, wildlife, and plants listed by the State as endangered or threatened. Species identified as candidates for listing may also receive protection. Section 2080 of the California ESA prohibits the taking, possession, purchase, sale, and import or export of endangered, threatened, or candidate species, unless otherwise authorized by permit. Take is defined in Section 86 of the California Fish and Game Code as “hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill.” The California ESA allows for take incidental to otherwise lawful projects under permits issued by California Department of Fish and Wildlife (CDFW).

2.2.2. Fully Protected Species

The State of California first began to designate species as “fully protected” prior to the creation of the federal and California ESAs. Lists of fully protected species were initially developed to provide protection to those animals that were rare or faced possible extinction and included fish, amphibians and reptiles, birds, and mammals. Most fully protected species have since been listed as threatened or endangered under the federal and/or California ESAs. Fully protected species are identified in the California Fish and Game Code § 4700 for mammals, § 3511 for birds, § 5050 for reptiles and amphibians, and § 5515 for fish.

These sections of the California Fish and Game Code provide that fully protected species may not be taken or possessed at any time, including prohibition of CDFW from issuing ITPs for

fully protected species under the California ESA. CDFW will issue licenses or permits for take of these species for necessary scientific research or live capture and relocation pursuant to the permit and may allow incidental take for lawful activities carried out under an approved NCCP within which such species are covered.

2.2.3. Native Plant Protection Act

The Native Plant Protection Act (NPPA) of 1977 (California Fish and Game Code §§ 1900-1913) was established with the intent to “preserve, protect and enhance rare and endangered plants in this state.” The NPPA is administered by CDFW. The Fish and Game Commission has the authority to designate native plants as “endangered” or “rare”. The NPPA prohibits the take of plants listed under the NPPA, but the NPPA contains a number of exemptions to this prohibition that have not been clarified by regulation or judicial rule. In 1984, the California ESA brought under its protection all plants previously listed as endangered under NPPA. Plants listed as rare under NPPA are not protected under the California ESA, but are still protected under the provisions of NPPA. The Fish and Game Commission no longer lists plants under NPPA, reserving all listings to the California ESA.

2.2.4. California Fish and Game Code Special Protection of Birds

In addition to protections contained within the California ESA and California Fish and Game Code § 3511 described above, the California Fish and Game Code includes a number of sections that specifically protect certain birds.

Section 3800 states that it is unlawful to take nongame birds, such as those occurring naturally in California that are not resident game birds, migratory game birds, or fully protected birds, except when in accordance with regulations of the California Fish and Game Commission or a mitigation plan approved by CDFW for mining operations.

Section 3503 prohibits the take, possession, or needless destruction of the nest or eggs of any bird.

Section 3503.5 protects birds of prey (which includes eagles, hawks, falcons, kites, ospreys, and owls) and prohibits the take, possession, or destruction of any birds and their nests

Section 3505 makes it unlawful to take, sell, or purchase egrets, ospreys, and several exotic nonnative species, or any part of these birds.

Section 3513 specifically prohibits the take or possession of any migratory nongame bird as designated in the MBTA.

2.2.5. Lake or Streambed Alteration Agreements

Pursuant to Business and Professional Code 26060.1(b)(3), every license for cultivation issued by the Department of Cannabis Control (DCC) must comply with §1602 of the Fish and Game Code or receive written verification that CDFW that an LSA is not required. Additionally,

Section 1600-1616 of the California Fish and Game Code requires individuals or agencies to provide a Notification of Lake or Streambed Alteration (LSA) to CDFW for “any activity that may substantially divert or obstruct the natural flow or substantially change the bed, channel, or bank of any river, stream, or lake.” CDFW reviews the proposed actions and, if necessary, proposed measures to protect affected fish and wildlife resources. The final proposal mutually agreed upon by CDFW and the applicant is the LSA Agreement. The project does not border a riparian corridor or any stream, lake or intermittent tributaries.

2.2.6. Porter-Cologne Water Quality Act

The RWQCB implements water quality regulations under the federal CWA and the Porter-Cologne Water Quality Act. These regulations require compliance with the National Pollutant Discharge Elimination System (NPDES), including compliance with the California Storm Water NPDES General Construction Permit for discharges of stormwater runoff associated with construction activities. General Construction Permits for projects that disturb one or more acres of land require development and implementation of a Storm Water Pollution Prevention Plan. Under the Porter-Cologne Water Quality Act, the RWQCB regulates actions that would involve “discharging waste, or proposing to discharge waste, with any region that could affect the water of the state” (Water Code 13260(a)). Waters of the State are defined as “any surface water or groundwater, including saline waters, within the boundaries of the state” (Water Code 13050 (e)). The RWQCB regulates all such activities, as well as dredging, filling, or discharging materials into Waters of the State, that are not regulated by USACE due to a lack of connectivity with a navigable water body. The RWQCB may require issuance of a Waste Discharge Requirements for these activities.

2.2.7. California Environmental Quality Act Species Criteria

In accordance with California Environmental Quality Act (CEQA) Guidelines § 15380 (Guidelines), a species or subspecies not specifically protected under the federal or California ESAs or NPPA may be considered endangered, rare, or threatened for CEQA review purposes if the species meets certain criteria specified in the Guidelines. These criteria include definitions similar to definitions used in ESA, the California ESA, and NPPA. Section 15380 was included in the CEQA Guidelines primarily to address situations in which a project under review may have a significant effect on a species that has not been listed under ESA, the California ESA, or NPPA, but that may meet the definition of endangered, rare, or threatened. Animal species identified as species of special concern (SSC) by CDFW, and plants identified by the California Native Plant Society (CNPS) as rare, threatened, or endangered may meet the CEQA definition of rare or endangered.

Species of Special Concern

SSC are defined by CDFW as a species, subspecies, or distinct population of an animal native to California that are not legally protected under ESA, the California ESA, or the California Fish and Game Code, but currently satisfies one or more of the following criteria:

- The species has been completely extirpated from the state or, as in the case of birds, it has been extirpated from its primary seasonal or breeding role;

- The species is listed as federally (but not State) threatened or endangered, or meets the State definition of threatened or endangered but has not formally been listed;
- The species has or is experiencing serious (noncyclical) population declines or range retractions (not reversed) that, if continued or resumed, could qualify it for State threatened or endangered status;
- The species has naturally small populations that exhibit high susceptibility to risk from any factor that if realized, could lead to declines that would qualify it for State threatened or endangered status; and
- SSC are typically associated with habitats that are threatened.

Depending on the policy of the lead agency, projects that result in substantial impacts to SSC may be considered significant under CEQA.

USFWS Birds of Conservation Concern

The 1988 amendment to the Fish and Wildlife Conservation Act mandates USFWS “identify species, subspecies, and populations of all migratory nongame birds that, without additional conservation actions, are likely to become candidates for listing under ESA.” To meet this requirement, USFWS published a list of birds of conservation concern (BCC) (USFWS 2008) for the U.S. The list identifies the migratory and non-migratory bird species (beyond those already designated as federally threatened or endangered) that represent USFWS’s highest conservation priorities. Depending on the policy of the lead agency, projects that result in substantial impacts to BCC may be considered significant under CEQA.

Sensitive Natural Communities

The CDFW maintains the California Natural Community List (CDFW 2021), which provides a list of vegetation alliances, associations, and special stands as defined in the *Manual of California Vegetation* (Sawyer et al. 2009), along with their respective State and global rarity ranks. Natural communities with a State rarity rank of 1, 2, or 3 are considered sensitive natural communities. Depending on the policy of the lead agency, impacts to sensitive natural communities may be considered significant under CEQA.

California Rare Plant Ranks

The CNPS maintains the Inventory of Rare and Endangered Plants of California (CNPS 2022), which provides a list of plant species native to California that are threatened with extinction, have limited distributions, and/or low populations. Plant species meeting one of these criteria are assigned to one of six California Rare Plant Ranks (CRPRs). The rank system was developed in collaboration with government, academia, non-governmental organizations, and private sector botanists, and is jointly managed by CDFW and the CNPS. The CRPRs are currently recognized in the California Natural Diversity Database (CNDDB). The following are definitions of the CNPS CRPRs:

Rare Plant Rank 1A – presumed extirpated in California and either rare or extinct elsewhere.

Rare Plant Rank 1B – rare, threatened, or endangered in California and elsewhere.
Rare Plant Rank 2A – presumed extirpated in California, but more common elsewhere.
Rare Plant Rank 2B – rare, threatened, or endangered in California but more common elsewhere.
Rare Plant Rank 3 – a review list of plants about which more information is needed.
Rare Plant Rank 4 – a watch list of plants of limited distribution.

Additionally, CNPS has defined Threat Ranks that are added to the CRPR as an extension. Threat Ranks designate the level of threat on a scale of 1 through 3, with 1 being the most threatened and 3 being the least threatened. Threat Ranks are generally present for all plants ranked 1B, 2B, or 4, and for the majority of plants ranked 3. Plant species ranked 1A and 2A (presumed extirpated in California), and some species ranked 3, which lack threat information, do not typically have a Threat Rank extension. The following are definitions of the CNPS Threat Ranks:

Threat Rank 0.1 – Seriously threatened in California (over 80 percent of occurrences threatened/high degree and immediacy of threat).
Threat Rank 0.2 – Moderately threatened in California (20-80 percent of occurrences threatened/moderate degree and immediacy of threat).
Threat Rank 0.3 – Not very threatened in California (less than 20 percent of occurrences threatened/low degree and immediacy of threat or no current threats known).

Factors, such as habitat vulnerability and specificity, distribution, and condition of occurrences, are considered in setting the Threat Rank; differences in Threat Ranks do not constitute additional or different protection (CNPS 2021).

Depending on the policy of the lead agency, substantial impacts to plants ranked 1A, 1B, or 2, and 3 are typically considered significant under CEQA Guidelines § 15380. Significance under CEQA is typically evaluated on a case-by-case basis for plants ranked 4 and at the discretion of the CEQA lead agency.

CEQA Significance Criteria

Sections 15063-15065 of the CEQA Guidelines address how an impact is identified as significant. Generally, impacts to listed (rare, threatened, or endangered) species are considered significant. Assessment of "impact significance" to populations of non-listed species (e.g., SSC) usually considers the proportion of the species' range that will be affected by a project, impacts to habitat, and the regional and population level effects.

Specifically, §15064.7 of the CEQA Guidelines encourages local agencies to develop and publish the thresholds that the agency uses in determining the significance of environmental effects caused by projects under its review. However, agencies may also rely upon the guidance provided by the expanded Initial Study checklist contained in Appendix G of the CEQA Guidelines. Appendix G provides examples of impacts that would normally be considered significant.

An evaluation of whether or not an impact on biological resources would be substantial must consider both the resource itself and how that resource fits into a regional or local context.

Substantial impacts would be those that would diminish, or result in the loss of, an important biological resource, or those that would obviously conflict with local, State, or federal resource conservation plans, goals, or regulations. Impacts are sometimes locally important but not significant under CEQA. The reason for this is that although the impacts would result in an adverse alteration of existing conditions, they would not substantially diminish or result in the permanent loss of an important resource on a population-wide or region-wide basis.

3.0. METHODS

For the purposes of this BRA, special-status species are defined as plants or animals that:

- are listed or are proposed for listing as threatened or endangered under the ESA;
- are candidates for future listing as threatened or endangered under the California ESA;
- are identified as an SSC by the CDFW;
- are considered by the CNPS with a CRPR of 1A, 1B, 2A, 2B, 3, or 4;
- are fully protected in California in accordance with the California Fish and Game Code, 3511 (birds), 4700 (mammals), 5050 (amphibians and reptiles), and 5515 (fishes)

3.1. Literature Review

Prior to field studies, special-status biological resources present or potentially present within or near the study area were identified through queries of the various state and federal databases based on the U.S. Geological Survey 7.5-minute quadrangle where the study area is located (Rio Vista) and eight surrounding quadrangles (Isleton, Bouldin Island, Jersey Island, Antioch North, Birds Landing, Liberty Island and Dozier), (see Enclosure B).

3.2. Methodology

Surveys were conducted by MHBA's Senior Biologist Marcus H. Bole, M.S., and Senior Biologist (Ornithologist) Charlene J. Bole, M.S., on January 23, 2023. During this field assessment sensitive biological resources (primarily trees supporting avian nests) were identified and mapped for future evaluations. Nesting avian species surveys were conducted outside the normal nesting season (February 1 to September 15) for all species of concern. All observed nests were unoccupied. If construction activities take place during then nesting season, preconstruction surveys will be required. If active nests are observed within the study area, biological monitoring will be initiated.

3.3. Evaluation of Special-Status Species

Based on the species accounts, species occurrence information from the literature review, and the field assessment, a list of special-status plant and animal species considered to have the potential to occur within the study area was generated. Each of the species that were considered as potentially occurring within the study area or vicinity were evaluated based on the following criteria:

- **Present** – Species was observed during field surveys or is known to occur within the study area based on documented occurrences within the CNDDDB, other literature, and

site assessments.

- **Potential to Occur** – Habitat (including soil and elevation requirements) for the species occurs within the study area based on site assessment and literature research.
- **Low Potential to Occur** – Marginal or limited amounts of habitat occur, and/or the species is not known to occur within the vicinity of the study area based on CNDDDB records other available documentation, and site assessments.
- **Absent** – No suitable habitat (including soils and elevation requirements) and/or the species is not known to occur within the vicinity of the study area based on CNDDDB records, other documentation, and site assessments.

4.0. RESULTS & FINDINGS

4.1. Site Characteristics and Land Use

The study area is situated at elevations that range from 10 to 30 feet above mean sea level (MSL) along the wastewater pipeline installation route to 40 feet MSL within the Trilogy subdivision. The majority of the excavation for wastewater pipeline installation is within existing paved roadways with a small amount of excavation within upland habitats characterized as non-native grasslands. The majority of the excavation for the recycled pipeline installation within the Trilogy subdivision is within existing roadways with a small amount of excavation within the landscaped features of the subdivisions golf course. Upgrades within the Northwest WWTP are within previously disturbed open areas characterized by ruderal grasses and forbs.

4.1.1. Urban Land

Three urban categories relevant to wildlife are represented in onsite surveys and evaluations conducted during the January field investigations.

Downtown: heavily-developed downtown areas were represented within the study areas along Beach Street, South 2nd Street, South Front Street, and North Front Street all of which exhibited extremely limited species richness. Street trees and adjacent residential landscaped features were evaluated for nests that would support raptors and other protected avian species. None of the trees within 500 feet either side of the project alignment were found to have nests. Surveys were conducted during a time when all leaves were absent from deciduous tree species allowing unrestricted views of limbs and trunks. Evergreen tree species required more detailed observations. The weather was clear and warm; however, there were few bird species observed during onsite observations. Pedestrian surveys with static observation posts were established. Trees were evaluated using high powered binoculars and spotting scopes. Observations were as follows:

Date	Survey Number	Start/End Time	Temperature (Start/End [°F])	Wind Speed (mph)	% Cloud Cover	Surveyor
1/23/2023 1.0 miles	#1 (120 ac.)	0640– 0840	45–48	10–15	0	M. Bole, C. Bole
1/23/2023 0.5 miles)	#2 (60 ac.)	0900– 1100	48–55	10–15	0	M. Bole, C. Bole

The information gathered during these observations suggest that the trees within 500 feet of either side of the alignment are not currently occupied by nesting raptors or migratory birds. A few bird species were observed overflying the study area, and occasionally attempting to forage within the landscaped habitats. Most, if not all, foraging attempts were unsuccessful due to the lack of available seed or prey base due to winter conditions. Species observed included the mourning dove (*Zenaida macroura*), western gull (*Larus occidentalis*), California towhee (*Melospiza crissalis*), black phoebe (*Sayornis nigricans*), house finch (*Carpodacus mexicanus*), and California scrub jay (*Aphelocoma californica*).

Suburban: Suburban areas with mature vegetation closely approximate the natural environment. The habitats associated within the vicinity of the CPN Pipeline property, the open field adjacent to the West Wind Mobile Home Park, and sparsely populated areas along Saint Francis Way and Airport Road exhibit a limited amounts of mature oak, walnut, and eucalyptus trees interspersed among non-native grassland habitats. Within the CPN Pipeline Property are several large native black walnuts one of which supports a sizable stick nest characteristic of a raptor nest. Mature eucalyptus trees adjacent to the sports fields south of Saint Francis Way provide nesting habitat for raptors and other avian species. The open non-native grasslands along Airport Road provide habitat for the burrowing owl. The study areas along Francis Way and Airport Road were the subject of an initial non-breeding season (1 September to 31 January) wintering burrowing owl survey in accordance with guidance set forth in the *Staff Report on Burrowing Owl Mitigation*, Department of Fish and Game, March 7, 2012. A thorough evaluation of the study area did not reveal evidence of the burrowing owl within or near any segment of the overall study area including the open non-native grasslands along Saint Francis Way and Airport Road. The open grassland habitats within these suburban habitats were also evaluated for the presence of seasonal wetlands and vernal pool habitats. Significant rains during the December and early January time period would normally produce ponding within the grassland habitats. The soils within the study area were saturated; however, no ponding or pooling was observed and no seasonal wetland or vernal pools were observed.

Industrial: Surveys were conducted within the open areas associated with the fenced-in Northwest WWTP. Highly disturbed and graded areas proposed for the construction of a clarification pond were thoroughly evaluated for the seasonal wetland, vernal pools, and protected plant and wildlife species. There was no evidence of sensitive habitats within the Northwest WWTP. Although outside of the normal blooming cycle for all plant species of concern, there was little evidence that the disturbed habitats would support special status plant species.

Trees were evaluated using high powered binoculars and spotting scopes. Ground surfaces within the study area non-native grasslands were surveyed by walking transects that provided 100% coverage. Observations were as follows:

Date	Survey Number	Start/End Time	Temperature (Start/End [°F])	Wind Speed (mph)	% Cloud Cover	Surveyor
1/23/2023 1.0 miles	#3 (120 ac.)	1130– 1330	55–60	10-15	0	M. Bole, C. Bole
1/23/2023 1.5 miles)	#4 (180 ac.)	1345– 1550	60–61	10–15	0	M. Bole, C. Bole

Subdivision: Approximately 0.7 miles of roadway and golf course habitat have been proposed for the construction of Recycled Water Improvements. An evaluation of the proposed recycled water pipeline was conducted within 500 feet of either side of the alignment. The Trilogy subdivision was construction over a several year period beginning in the mid-1990s. The landscaped features including the residential and street trees are relative young and do not support habitat for nesting avian species. All trees within the study area associated with the alignment were surveyed with no nests observed

Date	Survey Number	Start/End Time	Temperature (Start/End [°F])	Wind Speed (mph)	% Cloud Cover	Surveyor
1/23/2023 0.7 miles	#5 (80 ac.)	1600– 1800	61–56	10-15	0	M. Bole, C. Bole

The information gathered during these observations suggest that the trees within 500 feet of either side of the alignment are not currently occupied by nesting raptors or migratory birds. A few bird species were observed overflying the study area, and occasionally attempting to forage within the non-native grassland habitats. Most, if not all, foraging attempts were unsuccessful due to the lack of available seed or prey base due to winter conditions. Onsite sandy soils do not support small mammal burrows or burrow surrogates, and no burrows that would support the Western Burrowing Owl were observed within or near the study area alignment. Vegetation within the non-native grasslands consists of brome grass, *Hordeum spp.*, lupines *Lupinus spp.*, wild oats, *Avena spp.*, storksbill, *Erodium cicutarium*, Italian thistle, *Cardus pycnocephalus*, fennel, *Foeniculum vulgare*, and winter vetch, *Vicia villosa*. Species observed included the mourning dove (*Zenaida macroura*), western gull (*Larus occidentalis*), California towhee (*Melospiza crissalis*), black phoebe (*Sayornis nigricans*), house finch (*Carpodacus mexicanus*), and California scrub jay (*Aphelocoma californica*).

4.1.2. Soils

According to the Web Soil Survey (Natural Resources Conservation Service [NRCS] 2021), one soil type dominates the majority of the wastewater pipeline route and associated study area (Natural Resources Conservation Service Soil Types): Tujunga fine sand. The Tujunga series consists of nearly level, excessively drained soils in dredge spoil areas. These soils consist of mixed dredged alluvium. The vegetation is very sparse annual grasses and forbs. The average annual temperature is 58° to 60° F., the average rainfall is 16 to 18 inches, and the frost-free season is 250 to 270 days. Permeability is rapid. These soils are not classified as “hydric” and no hydric soils were found within the study area. The soil type associated with the Northwest WWTP is predominately Antioch-San Ysidro complex, 0 to 2 percent slopes. The Antioch-San Ysidro series consists of moderately well drained soils on terraces. These soils formed in alluvium from sedimentary sources. The average annual temperature is 59° to 61° F., the average rainfall is 16 to 18 inches, and the frost-free season is 260 to 280 days. Permeability is very slow. These soils are not classified as “hydric” and no hydric soils were found within the study area. The soil type associated with the Trilogy subdivision is predominately Diablo-Ayar clays, 2 to 9 percent slopes. The Diablo-Ayar clays series consists of well drained soils on dissected terraces. The average annual temperature is 58° to 60° F., the average rainfall is 16 to

18 inches, and the frost-free season is 260 to 280 days. Permeability is slow. These soils are not classified as “hydric” and no hydric soils were found within the study area.

4.1.3. Wildlife

Wildlife use of the study area is expected to be low due to the sparse, ruderal nature for the vegetation and the developed surroundings. Bird species observed during the January 2023 onsite evaluations included the mourning dove (*Zenaida macroura*), western gull (*Larus occidentalis*), California towhee (*Melospiza crissalis*), black phoebe (*Sayornis nigricans*), house finch (*Carpodacus mexicanus*), California scrub jay (*Aphelocoma californica*), western bluebird (*Sialia mexicana*), house finch (*Haemorhous mexicanus*), white-crowned sparrow (*Zonotrichia leucophrys*), yellow-rumped warbler (*Setophana coronata*), house sparrow, *Passer domesticus*, American crow, *Corvus brachyrhynchos*, Western meadowlark, *Sturnella neglecta*, turkey vulture, *Cathartes aura*, and Northern mocking bird, *Mimus polyglottos*, among others. Urban-adapted wildlife found in this setting included raccoon (*Procyon lotor*), striped skunk (*Mephitis mephitis*), and jackrabbit, *Lepus californicus*.

4.2. Evaluation of Special-Status Species

Based on an analysis of literature review, 9-Quad CNDDDB occurrences, USFWS listed species, professional expertise and observations in the field, a list of special-status plant and animal species that have the potential to occur within the study area was generated. Each of these species’ potential to occur onsite was assessed using the criteria listed in Section 3.3. Sensitive habitats include those that are of special concern to resource agencies and those that are protected under CEQA, Section 1600 of the California Fish and Game Code, or Section 404 of the Clean Water Act. The study area included the proposed alignment and adjacent 500 foot buffer zone on either side of the alignment and was systematically surveyed to ensure total search coverage, with special attention given to identifying those portions of the study area with the potential for supporting special-status species and sensitive habitats. Pedestrian surveys and observation points covering all trees within the study area were conducted to determine the presence of stick nests (raptors), burrows or burrow surrogates (Western Burrowing Owl) and other nests capable of supporting migratory birds and passerines. No special status species or their sensitive habitat were found on or near the study area (see Table 1 below).

Table 1. Listed and Proposed Species potentially occurring on or near the City of Rio Vista Wastewater Plant Consolidation Project, Northwest WWTP and Trilogy subdivision.

Common Name (<i>Scientific Name</i>)	Status Fed/State/ CNPS	General Habitat Description	Species Present or Absent/ Habitat Present or Absent	Rationale
INVERTEBRATES				
California linderiella (<i>Linderiella occidentalis</i>)	_/S2S3/_	Vernal pools, swales, and ephemeral freshwater habitat.	A/HA	Absent. There are no vernal pools within or near the study area. No impact.
Conservancy fairy shrimp (<i>Branchinecta conservatio</i>)	FE/_/_	Moderately turbid, deep, cool-water vernal pool.	A/HA	Absent. There are no vernal pools within or near the study area. No impact.
Valley elderberry longhorn beetle (<i>Desmocerus californicus dimorphus</i>)	FT/_/_	Blue elderberry shrubs usually associated with riparian areas.	A/HA	Absent. There are no elderberry shrubs within or near the study area. No Impact.
Vernal pool fairy shrimp (<i>Branchinecta lynchi</i>)	FT/_/_	Moderately turbid, deep, cool-water vernal pool.	A/HA	Absent. There are no vernal pools within or near the study area. No impact.
Vernal pool tadpole shrimp (<i>Lepidurus packardi</i>)	FE/_/_	Vernal pools, swales, and ephemeral freshwater habitat.	A/HA	Absent. There are no vernal pools within or near the study area. No impact.
Antioch Dunes anthicid beetle, (<i>Anthicus antiochensis</i>)	_/_/_	Restricted to sand dune areas.	A/HA	Absent. There is no habitat (sand dunes) to support this species within the study area. No impact.
Sacramento anthicid beetle (<i>anthicus sacramento</i>)	_/_/_	Restricted to sand dune areas.	A/HA	Absent. There is no habitat (sand dunes) to support this species within the study area. No impact.
Western bumble bee (<i>Bombus occidentalis</i>)	_/_/_	Sandy Point Beach, Rio Vista.	A/HM	Low Potential to Occur. There is marginal habitat to support this species within the study area. No impact is anticipated; however, recommend preconstruction surveys during spring –

Common Name (Scientific Name)	Status Fed/State/ CNPS	General Habitat Description	Species Present or Absent/ Habitat Present or Absent	Rationale
				summer time period.
Delta green ground beetle (<i>Elaphurs viridis</i>)	T/_/_	Restricted to the margins of vernal pools in the grassland area between Jepson Prairie and Travis AFB. Prefers the sandy mud substrate where it slopes gently into the water.	A/HA	Absent. There is no habitat to support this species within the study area. No impact.
San Bruno elfin butterfly (<i>Callophrys mossil bayensis</i>)	E/_/_	Colonies are located on steep, north-facing slopes with the fog belt, larval host plant is <i>sedum spathulifolium</i> .	A/HA	Absent. There is no habitat to support this species within the study area. No impact.
REPTILES AND AMPHIBIANS				
California tiger salamander (<i>Ambystoma californiense</i>)	FT/ST/SSC	Needs underground refuges, especially ground squirrel burrows & vernal pools or other seasonal water sources for breeding.	A/HA	Absent. There are no vernal pools within or near the study area. No suitable habitat. No impact.
Giant garter snake (<i>Thamnophis gigas</i>)	T/T/_	Prefers freshwater marsh and low gradient streams. Has adapted to drainage canals & irrigation ditches	A/HA	Absent. There is no habitat to support this species within the study area. No impact.
California red-legged frog (<i>Rana draytonii</i>)	T/_/SCC	Lowland & foothills in or near permanent sources of deep water with dense, shrubby or emergent riparian habitat.	A/HA	Absent. There is no habitat to support this species within the study area. No impact.
MAMMALS				
Western red bat (<i>Lasiurus blossevilli</i>)	_/_/SSC	Roosts primarily in trees 2-40 feet above ground. Prefers habitat edges and mosaics with trees that are protected from above an open below.	A/MH	Low Potential to Occur. The study area supports marginal habitat for this species. Onsite surveys did not reveal the presence of this species. No impact is anticipated with adherence to BIO-3 (see Section 5.0).
Hoary bat (<i>Lasiurus cinereus</i>)	_/_/_	Roosts in dense foliage of medium to large trees, feeds primarily on moths, requires water	A/MH	Low Potential to Occur. The study area supports marginal habitat for this species. Onsite surveys did not reveal the presence of this species. No impact is anticipated with adherence to BIO-3 (see Section 5.0).

Common Name (Scientific Name)	Status Fed/State/ CNPS	General Habitat Description	Species Present or Absent/ Habitat Present or Absent	Rationale
BIRDS				
Burrowing owl, (<i>Athene cunicularia</i>)	_/_/SSC	Open, dry annual or perennial grasslands, deserts & scrublands characterized by low-growing vegetation.	A/MH	Low Potential to Occur. The study area does not support habitat for this species (no burrows or burrow surrogates). Onsite surveys did not reveal the presence of this species. No impact is anticipated with adherence to BIO-1 (see Section 5.0).
American peregrine falcon (<i>Falco peregrinus anatum</i>)	MBTA/_/_ CDFW Fully Protected	Near wetlands, lakes, rivers, or other water; on cliffs, banks, dunes, mounds; also human made structures.	A/MH	Low Potential to Occur. No potential nesting habitat within the study area. CNDDDB records one historic nest under drawbridge over river. None observed during surveys. No impact is anticipated with adherence to BIO-2 (see Section 5.0).
Swainson's hawk (<i>Buteo swainsoni</i>)	MBTA/ST/_	Breeds in grasslands with scattered trees, riparian areas and agricultural fields.	A/MH	Low Potential to Occur. No nesting habitat identified on or within ¼ mile of the study area. None observed during surveys. No impact is anticipated with adherence to BIO-2 (see Section 5.0).
Song sparrow (Modesto population) (<i>Melospiza melodia</i>)	_/_/_ CDFW Species of Concern	Habitat described as riparian and marsh.	A/HM	Low Potential to Occur. The CNDDDB has identified this species within 10 miles of the study area. None observed during surveys. No impact is anticipated with adherence to BIO-2 (see Section 5.0).
California clapper rail (<i>Rallus longirostris obsoletus</i>)	E/E/_	Salt-water & brackish marshes traversed by tidal sloughs. Associated with abundant growths of pickleweed.	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact.
PLANTS				
San Joaquin Spearscale (<i>Extriplex joaquinana</i>)	_/_/1B.2	Alkali playa, valley and foothill grassland, vernal pools and chenopod scrub habitat.	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Woolly rose-mallow (<i>Hibiscus</i>)		Marshes and swamps (freshwater).	A/HA	Absent. No suitable habitat present within or near the study area. None observed

Common Name (<i>Scientific Name</i>)	Status Fed/State/ CNPS	General Habitat Description	Species Present or Absent/ Habitat Present or Absent	Rationale
<i>lasiocarpus</i> var. <i>occidentalis</i>)	_/_/1B.2			during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Northern California Black Walnut (<i>Juglans hindsii</i>)	_/_/1B.1	Riparian forest, riparian woodlands	A/HP	Present. Numerous black walnut trees in the vicinity of the CPN Pipeline property. No black walnut trees are proposed for removal. No impact.
Delta tule pea (<i>Lathyrus jepsonii</i> var. <i>jepsonii</i>)	_/_/1B.2	Marshes and swamps (freshwater and brackish).	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Manson's lilaepsis (<i>Lilaeopsis masonii</i>)	_/_/Rare/1B.1	Freshwater and brackish marshes, riparian scrub.	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Delta mudwort (<i>Limosella australis</i>)	_/_/2B.1	Riparian scrub, marshes and swamps.	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Suisun Marsh Aster (<i>Symphyotrichum lentum</i>)	_/_/1B.2	Marshes and swamps (freshwater and brackish).	A/HA	Absent. No suitable habitat present onsite. CNDDB identifies this species ½ mile south of study area along the banks of Sacramento River. No impact is anticipated with adherence to BIO-4 (see Section 5.0).
Sanford's arrowhead (<i>Sagittaria sanfordii</i>)	FC/_/_/1B.2	Marshes and swamps. In standing or slow-moving freshwater ponds & ditches.	A/HA	Absent. No suitable habitat present within or near the study area. None observed during surveys. No impact is anticipated with adherence to BIO-4 (see Section 5.0).

CODE DESIGNATIONS	
FE = Federally-listed Endangered	A = Species Absent
FT = Federally-listed Threatened	P = Species Present
FC = Federal Candidate Species	HA = Habitat Absent
SC = State Candidate Species	HP = Habitat Present
BCC = Federal Bird of Conservation Concern	CH = Critical Habitat
MBTA = Protected by the federal Migratory Bird Treaty Act	MH = Marginal Habitat
SE = State-listed Endangered	CNPS 1B = Rare or Endangered in California or elsewhere
ST = State-listed Threatened	CNPS 2 = Rare or Endangered in California, more common elsewhere
SR = State-listed Rare	CNPS 3 = More information is needed
SSC = State Species of Special Concern	CNPS 4 = Plants with limited distribution
S1 = State Critically Imperiled	0.1 = Seriously Threatened
S2 = State Imperiled	0.2 = Fairly Threatened
S3 = State Vulnerable	0.3 = Not very Threatened
S4 = State Apparently Secure	
SSC = CDFW Species of Special Concern	
FP = CDFW Fully Protected Species	
SNC = CDFW Sensitive Natural Community	

4.2.1. Special-Status Plants

A small number of federal and state listed special-status plant species were evaluated as having the potential to occur in the study area. However, upon further analysis and after the 2023 onsite evaluations, all were considered to be absent from the study area due to the lack of suitable habitat. Surveys conducted in the January time frame are outside the normal blooming cycle for all species of concern. Special status plant species are generally associated with wetlands and vernal pools. No wetlands or vernal pools were observed within the study area. However, if construction activities occur during the normal blooming cycle (April to July) a preconstruction survey should be accomplished. Surveys should also include any special status wildlife species that are typically active during the spring and summer time periods.

4.2.2. Invertebrates

Ten special status invertebrate species were evaluated as being absent from the site due to unsuitable habitat. One unlisted species of bumble bee has been observed within a close proximity to the study area; however, there is only a marginal amount of food plant genera (foraging habitat) consisting of *Ceanothus*, *Centaurea*, *Chrysothamnus*, *Cirsium*, *Geranium*, *Grindellia*, *Lupinus*, *Melilotus*, *Monardella*, *Rubus*, *Solidago*, and *Trifolium* (Williams et al. 2014) within the study area to support this species.

4.2.3. Reptiles & Amphibians

One special-status reptile and two special status amphibian species were evaluated as being absent from the study area due to unsuitable habitat. The study area does not support vernal pools.

4.2.4. Burrowing Owls

The burrowing owl is a small, long-legged, ground-dwelling bird species, well-adapted to open, relatively flat expanses. In California, preferred habitat is generally typified by short, sparse vegetation with few shrubs, level to gentle topography and well-drained soils. Grassland, shrub steppe, and desert are naturally occurring habitat types used by the species. In addition, burrowing owls may occur in some agricultural areas, ruderal grassy fields, vacant lots and pastures if the vegetation structure is suitable and there are useable burrows and foraging habitat in proximity. Unique amongst North American raptors, the burrowing owl requires underground burrows or other cavities for nesting during the breeding season and for roosting and cover, year round. Burrows used by the owls are usually dug by other species termed host burrowers. In California, California ground squirrel (*Spermophilus beecheyi*) and round-tailed ground squirrel (*Citellus tereticaudus*) burrows are frequently used by burrowing owls but they may use dens or holes dug by other fossorial species including badger (*Taxidea taxus*), coyote (*Canis latrans*), and fox. Natural rock cavities, debris piles, culverts, and pipes also are used for nesting and roosting. Burrowing owls have been documented using artificial burrows for nesting and cover.

The study area was evaluated by walking evenly spaced intervals to ensure total visual coverage of the ground surfaces. No burrows or burrow surrogates were found within the study area or within the 500 foot buffer around either side of the pipeline alignment. The study area and nearby surrounding areas do not have debris piles, culverts or pipes suitable for ground nesting species. No California ground squirrels or other small rodents were observed during intensive onsite surveys. Although burrowing owls have been documented within three miles of the study area, no suitable habitat to support burrowing owls was found during onsite surveys conducted during the non-breeding winter season.

Although the future presence of the Western Burrowing Owl is unlikely, it is recommended that preconstruction surveys be accomplished if construction activities are scheduled during the February 1 to August 31 time frame. In accordance with guidance set forth in the *Staff Report on Burrowing Owl Mitigation*, a qualified biologist should conduct four survey visits: 1) at least one site visit between 15 February and 15 April, and 2) a minimum of three site visits, at least three week apart, between 15 April and 15 July with at least one visit after 15 June for unoccupied burrows or burrow surrogates within 500 feet of the construction site no-less-than 14 days prior to the beginning of project construction, with a final survey conducted within 24 hours prior to ground disturbance.

4.2.5. Swainson's hawk

The Swainson's hawk (*Buteo swainsoni*) is a state-listed threatened species in California that occurs throughout much of the Central Valley. Solano County is within the region of the Central Valley – which includes Sacramento, Yolo, and San Joaquin Counties that supports the largest concentration of nesting Swainson's hawks in the state. Associated with large, open agricultural and grassland landscapes, the Swainson's hawk is closely tied to an agricultural pattern in the Central Valley that provides high value foraging opportunities. This pattern, an agricultural landscape matrix of hay, grain, and row crops; irrigated pasture; seasonal wetlands; and uncultivated grassland habitats is characteristic of this region. Surveys were conducted by Senior Biologist Marcus H. Bole, M.S., and Senior Biologist (Ornithologist) Charlene J. Bole on

January 23, 2023. Surveys during the January time period represents the non-breeding (nesting season) for raptors, owls and passerines. Surveys generally focused on the presence of stick nests within the study area that could support raptors. Only a few stick nests were observed within and near the CPN Pipeline property. These stick nests should be the focus for additional surveys during the nesting season (February – September). A qualified biologist should conduct two surveys for nesting raptors within the study area, and for the Swainson's hawk, within ¼ mile of the study area no-less-than 14 days prior to the beginning of project construction activities with a final survey conducted within 24 hours prior to ground disturbance. A qualified biologist will map any suspected occupied stick nests and appropriate buffers shall be established. The CDFW shall be notified and appropriate avoidance and minimization coordinated with the CDFW.

4.2.6. Roosting bat species

Bat surveys were conducted in January, 2023, by Marcus H. Bole, Senior Wildlife Biologist, and Charlene J. Bole, Senior Wildlife Biologist, Marcus H. Bole & Associates, Wheatland, California. A "Presence/Not detected & Relative Abundance" survey protocol was selected using night visual observations (Famous Trails 380 Marauder Night-Vision Monocular FT-380), and ultrasonic (Baton Bat Detector, frequency division with sonogram) bat pass detections in real time. Unlike netting and trapping, no handling is involved during ultrasonic detection, and therefore disturbance is minimized. However, positive species identification is not usually possible, nor is assessment of age, sex, or reproductive condition. Instead, ultrasonic detection are used to determine levels of bat activity in different habitats. Surveys were conducted to determine potentially-suited bat habitat using bat detection as one parameter of habitat determination. The chosen protocol recommends sampling between the beginning of May and end of August. Sampling was conducted outside the recommended time frame for successful determination of bat presence. The California Natural Diversity Data Base (CNDDB) has no record of the presence of special status bats including the pallid bat (*Antrozous pallidus*), Townsend's big-eared bat (*Corynorhinus townsendii*), or the Yuma myotis bat (*Myotis yumanensis*) within 5 miles of the study area. Normally, the optimal habitats for these bats are open forests and woodlands with sources of water over which to feed. The study area trees were examined with no evidence of bat roosts or potential areas that would support bat roosts. Due to the time of year that bat surveys were conducted, preconstruction bat surveys are recommended.

4.2.7. Wildlife Movement/Corridors

The study area is predominately urban in nature and is characterized by commercial/residential properties and major roadways. As such, wildlife use is expected to be relatively low. The study area does not fall within an Essential Habitat Connectivity area mapped by the CDFW.

4.2.8. Sensitive Natural Communities

There are no sensitive natural communities within or near the study area. Due to the built up nature of the study area, there is little evidence that the study area would support sensitive natural communities.

4.2.9. Determination of Waters of the United States

The intent of this determination is to identify wetlands and “Other Waters of the United States” that are present within the study area that could fall under the regulatory jurisdiction of the U. S. Army Corps of Engineers (Corps) pursuant to Section 404 of the Clean Water Act. The *1987 Corps of Engineers Wetlands Delineation Manual* identifies several methodologies and combinations of methodologies that can be utilized in making jurisdictional determinations. Bole & Associates has employed the Routine On-Site Determination methodology for this study (as supplemented by the *Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Arid West Region*, dated September 2008). The Routine On-Site Determination method uses a three-parameter approach (vegetation, soils and hydrology) to identify and delineate the boundaries of jurisdictional wetlands. To be considered a wetland, all three positive wetland parameters must be present. These parameters include (1) a dominance of wetland vegetation, (2) a presence of hydric soils, and (3) hydrologic conditions that result in periods of inundation or saturation on the surface from flooding or ponding. Further description of these parameters is provided below:

1) **Vegetation.** Wetland vegetation includes those plants that possess physiological traits that allow them to grow and persist in soils subject to inundation and anaerobic soil conditions. Plant species are classified according to their probability of being associated with wetlands. Obligate (OBL) wetland plant species almost always occur in wetlands (more than 99 percent of the time), facultative wetland (FACW) plant species occur in wetlands most of the time (67 to 99 percent), and facultative (FAC) plant species have about an equal chance (33 to 66 percent) of occurring in wetlands as in uplands. For this study, vegetation was considered to meet the vegetation criteria if more than 50% of the vegetative cover was FAC or wetter. No wetland habitats were identified on or near the study area. Vegetation throughout the study area consisted of urban land features (paved roads and residential properties) and upland plants associated with areas of non-native grasslands including slender wild oats, *Avena barbata*, ripgut brome, *Bromus diandrus*, yellow star thistle, Bermuda grass, *Cynodon dactylon*, and cut-leaved geranium, *Geranium dissectum*.

2) **Hydric Soils.** Hydric soils are saturated, flooded, or ponded in the upper stratum long enough during the growing season to develop anaerobic conditions and favor the growth of wetland plants. Hydric soils include gleyed soils (soils with gray colors), or usually display indicators such as low chroma values, redoximorphic features, iron, or manganese concretions, or a combination of these indicators. Low chroma values are generally defined as having a value of 2 or less using the Munsell Soil Notations (Munsell, 1994). For this study a soil was considered to meet the hydric soil criteria for color if it had a chroma value of one or a chroma of two with redoximorphic features, or if the soil exhibited iron or manganese concretions. Redoximorphic features (commonly referred to as mottles) are areas in the soils that have brighter (higher chroma) or grayer (lower chroma) colors than the soil matrix. Redoximorphic features are the result of the oxidation and reduction process that occurs under anaerobic conditions. Iron and manganese concretions form during the oxidation-reduction process, when iron and manganese in suspension are sometimes segregated as oxides into concretions or soft masses. These accumulations are usually black or dark brown. Concretions 2 mm in diameter occurring within 7.5 cm of the surface are evidence that the soil is saturated for long periods near the surface. Soil pits were excavated throughout the study area within the following soil series:

Tujunga fine sand. The Tujunga series consists of nearly level, excessively drained soils in dredge spoil areas. These soils consist of mixed dredged alluvium. The vegetation is very sparse annual grasses and forbs. The average annual temperature is 58° to 60° F., the average rainfall is 16 to 18 inches, and the frost-free season is 250 to 270 days. Permeability is rapid. These soils are not classified as “hydric” and no hydric soils were found within the study area.

Antioch-San Ysidro complex, 0 to 2 percent slopes. The Antioch-San Ysidro series consists of moderately well drained soils on terraces. These soils formed in alluvium from sedimentary sources. The average annual temperature is 59° to 61° F., the average rainfall is 16 to 18 inches, and the frost-free season is 260 to 280 days. Permeability is very slow. These soils are not classified as “hydric” and no hydric soils were found within the study area.

Diablo-Ayar clays, 2 to 9 percent slopes. The Diablo-Ayar clays series consists of well drained soils on dissected terraces. The average annual temperature is 58° to 60° F., the average rainfall is 16 to 18 inches, and the frost-free season is 260 to 280 days. Permeability is slow. These soils are not classified as “hydric” and no hydric soils were found within the study area.

3) **Hydrology.** Wetlands by definition are seasonally inundated or saturated at or near the surface. In order for an area to have wetland hydrology, it has to be inundated or saturated for 5% of the growing season (approximately 12 days) (USDA, 1967). Indicators include visual soil saturation, flooding, watermarks, drainage patterns, encrusted sediment and plant deposits, cryptogammic lichens, and algal mats. There are no natural hydrological features within the study area.

Wetland Determination Results

Using the methodologies described in the *1987 Wetland Delineation Manual*, Bole & Associates found no evidence of seasonal or perennial wetland habitats within the study area.

5.0. Recommendations and Mitigation Measures

Onsite surveys for nesting raptors, burrowing owls and passerines were conducted outside of the normal nesting season for all species of concern. Therefore, it is recommended that preconstruction surveys be accomplished if construction activities are scheduled during the February 1 to September 15 time frame. The following mitigation measures are recommended:

BIO-1. Burrowing Owl. If construction activities are scheduled during the February 1 to August 31 time frame. In accordance with guidance set forth in the *Staff Report on Burrowing Owl Mitigation*, a qualified biologist should conduct four survey visits: 1) at least one site visit between 15 February and 15 April, and 2) a minimum of three site visits, at least three week apart, between 15 April and 15 July with at least one visit after 15 June for unoccupied burrows or burrow surrogates within 500 feet of the construction site no-less-than 14 days prior to the

beginning of project construction, with a final survey conducted within 24 hours prior to ground disturbance.

BIO-2. Nesting raptors, protected avian species and the Swainson's hawk. If construction activities are scheduled during the February 1 to August 31 time frame, a qualified biologist should conduct two surveys for nesting raptors within the study area, and for the Swainson's hawk, within ¼ mile of the study area no-less-than 14 days prior to the beginning of project construction activities with a final survey conducted within 24 hours prior to ground disturbance. A qualified biologist will map any suspected occupied stick nests and appropriate buffers shall be established. The CDFW shall be notified and appropriate avoidance and minimization coordinated with the CDFW.

BIO-3. Roosting bats. If construction occurs during the normal active bat season (April to October) preconstruction surveys for roosting bats will be required prior to disturbance or removal of onsite trees.

BIO-4. Sensitive plant species. Surveys conducted in the January time frame are outside the normal blooming cycle for all species of concern. Special status plant species are generally associated with wetlands and vernal pools. No wetlands or vernal pools were observed within the study area. However, if construction activities occur during the normal blooming cycle (April to July) a preconstruction survey should be accomplished.

This concludes our biological resource assessment of the City of Rio Vista Wastewater Plant Consolidation Project, a ±480-acre study area, and the Recycled Water Improvements Project, a ±80-acre study area, located in Rio Vista, Solano County, California. If you have any questions concerning our findings or recommendations please feel free to contact me directly at: Marcus H. Bole & Associates, Attn: Marcus H. Bole, 104 Brock Drive, Wheatland, CA 95692, phone 530-633-0117, fax 530-633-0119, email: marcus@mhbole.com.

Respectfully submitted,



Marcus H. Bole, M.S., Principal
Senior Wildlife Biologist
Senior Environmental Scientist

Enclosures

- Enclosure A: Maps & Photos
- Enclosure B: Species Databases
- Enclosure C: Soil Data
- Enclosure D: Route Displays

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ENCLOSURE A: MAPS AND PHOTOS

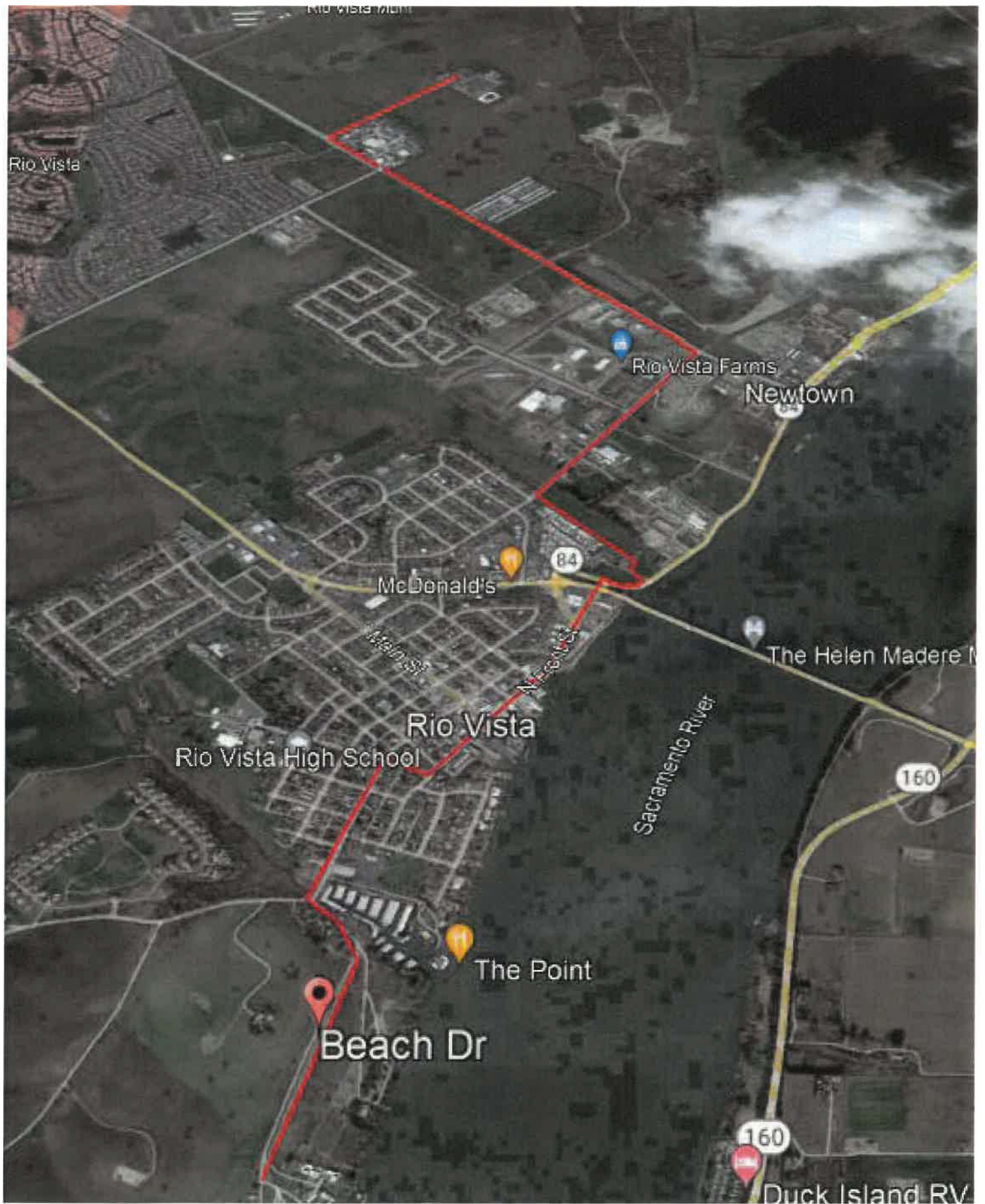


Figure 1: City of Rio Vista Waste Water Pipeline Replacement Project, Alternative Route #4. Alignment is 20,854 feet long with Study Area being 500 feet either side of alignment (480-aces). Township 4 North, Range 2 East, Rio Vista 7.5' USGS Quadrangle. Beach Waste Water Treatment Facility (38.143614N, -121.695925W) to Airport (38.186578N, -121.693376W)



Figure 2: City of Rio Vista Waste Water Pipeline Replacement Project, Sensitive Areas. Study Area shown as 500 feet either side of alignment. Township 4 North, Range 2 East, Rio Vista 7.5' USGS Quadrangle. Display shows nest tree in large diameter black walnut within CPN Property. Line of Eucalyptus trees shown as potential nesting habitat. Eucalyptus trees were examined; however no nests were revealed. Surveys conducted outside of nesting season will need to be repeated.



Figure 3: City of Rio Vista Recycled Water Pipeline Project. Lines shown in purple represent new lines to be installed. Area is shown with line from Northwest Wastewater Treatment Plant and lines within Trilogy at Rio Vista Subdivision.



MARCUS H. BOLE & ASSOCIATES
104 Brock Drive, Wheatland, CA 95692
(530) 633-0117, email: mbole@aol.com

SITE: Wastewater Plant Consolidation
ITEM: Beach Wastewater Treatment Plant
DATE: January 23, 2023 **PLATE:** 1



MARCUS H. BOLE & ASSOCIATES
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SITE: Wastewater Plant Consolidation
ITEM: Beach Street, Typical View
DATE: January 23, 2023 **PLATE: 2**



South 2nd Street



North Front Street

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SITE: Wastewater Plant Consolidation
ITEM: Downtown, Typical View
DATE: January 23, 2023 **PLATE: 3**



MARCUS H. BOLE & ASSOCIATES
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(530) 633-0117, email: mbole@aol.com

SITE: Wastewater Plant Consolidation
ITEM: CPN Pipeline Property - Sensitive
DATE: January 23, 2023 **PLATE:** 4

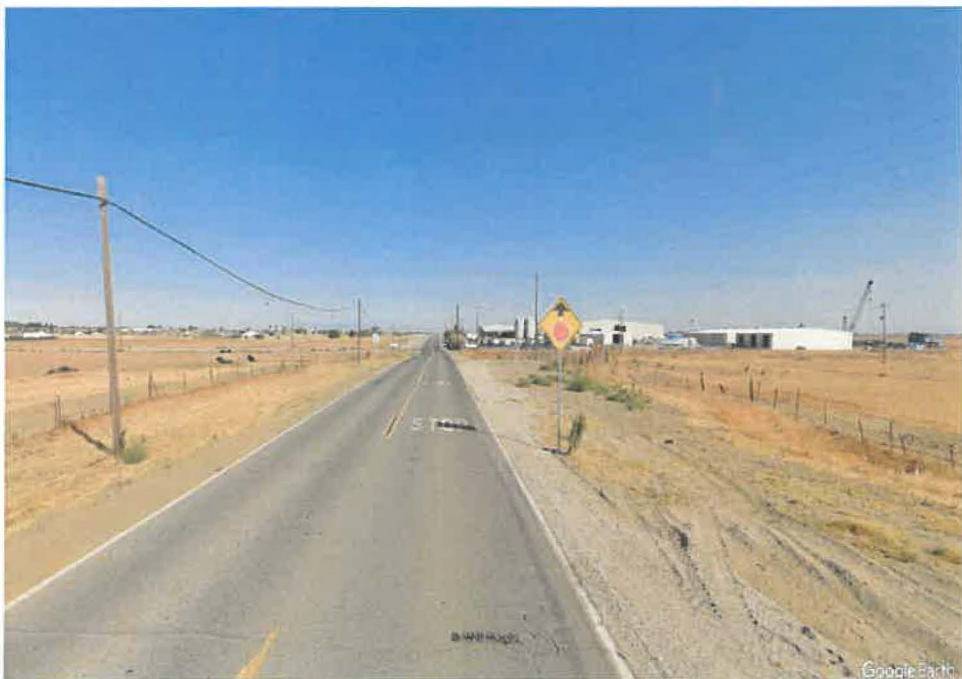


MARCUS H. BOLE & ASSOCIATES
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SITE: Wastewater Plant Consolidation
ITEM: East of CPN Property - Sensitive
DATE: January 23, 2023 **PLATE:** 5



Airport Road



Airport Road

MARCUS H. BOLE & ASSOCIATES
 104 Brock Drive, Wheatland, CA 95692
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SITE: Wastewater Plant Consolidation
ITEM: Airport Road
DATE: January 23, 2023

PLATE: 6



Potential area for new clarification pond

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 (530) 633-0117, email: mbole@aol.com

SITE: Wastewater Plant Consolidation
ITEM: Northwest Wastewater Plant
DATE: January 23, 2023 **PLATE: 7**



Golf Course

MARCUS H. BOLE & ASSOCIATES
104 Brock Drive, Wheatland, CA 95692
(530) 633-0117, email: mbole@aol.com

SITE: Recycled Water Improvements
ITEM: Trilogy at Rio Vista Subdivision
DATE: January 23, 2023 **PLATE:** 8

ENCLOSURE B: SPECIES DATABASES



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Sacramento Fish And Wildlife Office

Federal Building

2800 Cottage Way, Room W-2605

Sacramento, CA 95825-1846

Phone: (916) 414-6600 Fax: (916) 414-6713



In Reply Refer To:

June 23, 2022

Project Code: 2022-0056966

Project Name: City of Rio Vista Waste Water Pipeline Replacement

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)).

(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <https://www.fws.gov/birds/policies-and-regulations.php>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <https://www.fws.gov/birds/bird-enthusiasts/threats-to-birds.php>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/birds/policies-and-regulations/executive-orders/e0-13186.php>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Note: IPaC has provided all available attachments because this project is in multiple field office jurisdictions.

Attachment(s):

- Official Species List
 - USFWS National Wildlife Refuges and Fish Hatcheries
 - Migratory Birds
 - Wetlands
-

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Sacramento Fish And Wildlife Office

Federal Building
2800 Cottage Way, Room W-2605
Sacramento, CA 95825-1846
(916) 414-6600

This project's location is within the jurisdiction of multiple offices. However, only one species list document will be provided for all offices. The species and critical habitats in this document reflect the aggregation of those that fall in each of the affiliated office's jurisdiction. Other offices affiliated with the project:

San Francisco Bay-Delta Fish And Wildlife

650 Capitol Mall
Suite 8-300
Sacramento, CA 95814
(916) 930-5603

Project Summary

Project Code: 2022-0056966

Event Code: None

Project Name: City of Rio Vista Waste Water Pipeline Replacement

Project Type: Government / Municipal (Non-Military) Construction

Project Description: Route from Beach Street Waste Water Treatment plant to new airport, Rio Vista, CA

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@38.17376015,-121.6990263957648,14z>



Counties: Sacramento and Solano counties, California

Endangered Species Act Species

There is a total of 11 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Birds

NAME	STATUS
California Clapper Rail <i>Rallus longirostris obsoletus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4240	Endangered

Reptiles

NAME	STATUS
Giant Garter Snake <i>Thamnophis gigas</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4482	Threatened

Amphibians

NAME	STATUS
California Red-legged Frog <i>Rana draytonii</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/2891	Threatened
California Tiger Salamander <i>Ambystoma californiense</i> Population: U.S.A. (Central CA DPS) There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/2076	Threatened

Fishes

NAME	STATUS
Delta Smelt <i>Hypomesus transpacificus</i> There is final critical habitat for this species. Your location overlaps the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/321	Threatened

Insects

NAME	STATUS
Delta Green Ground Beetle <i>Elaphrus viridis</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/2319	Threatened
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate
Valley Elderberry Longhorn Beetle <i>Desmocerus californicus dimorphus</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/7850	Threatened

Crustaceans

NAME	STATUS
Conservancy Fairy Shrimp <i>Branchinecta conservatio</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/8246	Endangered
Vernal Pool Fairy Shrimp <i>Branchinecta lynchi</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/498	Threatened
Vernal Pool Tadpole Shrimp <i>Lepidurus packardii</i> There is final critical habitat for this species. The location of the critical habitat is not available. Species profile: https://ecos.fws.gov/ecp/species/2246	Endangered

Critical habitats

There is 1 critical habitat wholly or partially within your project area under this office's jurisdiction.

NAME	STATUS
Delta Smelt <i>Hypomesus transpacificus</i> https://ecos.fws.gov/ecp/species/321#crithab	Final

USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described [below](#).

-
1. The [Migratory Birds Treaty Act](#) of 1918.
 2. The [Bald and Golden Eagle Protection Act](#) of 1940.
 3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the [USFWS Birds of Conservation Concern \(BCC\)](#) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ [below](#). This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the [E-bird data mapping tool](#) (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found [below](#).

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
Bald Eagle <i>Haliaeetus leucocephalus</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Jan 1 to Aug 31
California Thrasher <i>Toxostoma redivivum</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Jan 1 to Jul 31

NAME	BREEDING SEASON
Clark's Grebe <i>Aechmophorus clarkii</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/2084	Breeds Jun 1 to Aug 31
Common Yellowthroat <i>Geothlypis trichas sinuosa</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/2084	Breeds May 20 to Jul 31
Golden Eagle <i>Aquila chrysaetos</i> This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1680	Breeds Jan 1 to Aug 31
Long-eared Owl <i>asio otus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3631	Breeds Mar 1 to Jul 15
Nuttall's Woodpecker <i>Picoides nuttallii</i> This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA https://ecos.fws.gov/ecp/species/9410	Breeds Apr 1 to Jul 20
Short-billed Dowitcher <i>Limnodromus griseus</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9480	Breeds elsewhere
Tricolored Blackbird <i>Agelaius tricolor</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3910	Breeds Mar 15 to Aug 10
Yellow-billed Magpie <i>Pica nuttalli</i> This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9726	Breeds Apr 1 to Jul 31

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is $0.25/0.25 = 1$; at week 20 it is $0.05/0.25 = 0.2$.
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

Breeding Season (■)

Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

Survey Effort (|)

Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

No Data (—)

A week is marked as having no data if there were no survey events for that week.

Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.

■ probability of presence ■ breeding season | survey effort — no data

SPECIES JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



Additional information can be found using the following links:

- Birds of Conservation Concern <https://www.fws.gov/program/migratory-birds/species>
- Measures for avoiding and minimizing impacts to birds <https://www.fws.gov/library/collections/avoiding-and-minimizing-incidental-take-migratory-birds>
- Nationwide conservation measures for birds <https://www.fws.gov/sites/default/files/documents/nationwide-standard-conservation-measures.pdf>

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in

the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [AKN Phenology Tool](#).

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go to the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: [The Cornell Lab of Ornithology All About Birds Bird Guide](#), or (if you are unsuccessful in locating the bird of interest there), the [Cornell Lab of Ornithology Neotropical Birds guide](#). If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report

The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of

certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

Wetlands

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

LAKE

- [Lacustrine](#)

RIVERINE

- [Riverine](#)

FRESHWATER EMERGENT WETLAND

- [Palustrine](#)
-

IPaC User Contact Information

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Selected Elements by Scientific Name

California Department of Fish and Wildlife

California Natural Diversity Database



Query Criteria: Quad< IS (Rio Vista (3812126) OR Jersey Island (3812116) OR Liberty Island (3812136) OR Isleton (3812125) OR Birds Landing (3812127) OR Courtland (3812135) OR Dozier (3812137) OR Antioch North (3812117) OR Bouldin Island (3812115))
 AND (Federal Listing Status IS (Endangered OR Threatened OR Proposed Endangered OR Proposed Threatened OR Candidate) OR State Listing Status IS (Endangered OR Threatened OR Rare OR Candidate Endangered OR Candidate Threatened))

Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Acipenser medirostris pop. 1</i> green sturgeon - southern DPS	AFCAA01031	Threatened	None	G2T1	S1	
<i>Agelaius tricolor</i> tricolored blackbird	ABPBXB0020	None	Threatened	G1G2	S1S2	SSC
<i>Ambystoma californiense pop. 1</i> California tiger salamander - central California DPS	AAAAA01181	Threatened	Threatened	G2G3T3	S3	WL
<i>Apodemia mormo langei</i> Lange's metalmark butterfly	IILEPH7012	Endangered	None	G5T1	S1	
<i>Branchinecta conservatio</i> Conservancy fairy shrimp	ICBRA03010	Endangered	None	G2	S2	
<i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened	None	G3	S3	
<i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070	None	Threatened	G5	S3	
<i>Chloropyron molle ssp. molle</i> soft salty bird's-beak	PDSCR0J0D2	Endangered	Rare	G2T1	S1	1B.2
<i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	G5T2T3	S1	
<i>Elaphrus viridis</i> Delta green ground beetle	IICOL36010	Threatened	None	G1	S1	
<i>Erysimum capitatum var. angustatum</i> Contra Costa wallflower	PDBRA16052	Endangered	Endangered	G5T1	S1	1B.1
<i>Gratiola heterosepala</i> Boggs Lake hedge-hyssop	PDSCR0R060	None	Endangered	G2	S2	1B.2
<i>Hypomesus transpacificus</i> Delta smelt	AFCHB01040	Threatened	Endangered	G1	S1	
<i>Lasthenia conjugens</i> Contra Costa goldfields	PDAST5L040	Endangered	None	G1	S1	1B.1
<i>Laterallus jamaicensis coturniculus</i> California black rail	ABNME03041	None	Threatened	G3T1	S1	FP
<i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered	None	G4	S3S4	
<i>Lilaeopsis masonii</i> Mason's lilaeopsis	PDAPI19030	None	Rare	G2	S2	1B.1



Selected Elements by Scientific Name
California Department of Fish and Wildlife
California Natural Diversity Database



Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Neostapfia colusana</i> Colusa grass	PMPOA4C010	Threatened	Endangered	G1	S1	1B.1
<i>Oenothera deltooides ssp. howellii</i> Antioch Dunes evening-primrose	PDONA0C0B4	Endangered	Endangered	G5T1	S1	1B.1
<i>Oncorhynchus mykiss irideus pop. 11</i> steelhead - Central Valley DPS	AFCHA0209K	Threatened	None	G5T2Q	S2	
<i>Reithrodontomys raviventris</i> salt-marsh harvest mouse	AMAFF02040	Endangered	Endangered	G1G2	S1S2	FP
<i>Riparia riparia</i> bank swallow	ABPAU08010	None	Threatened	G5	S2	
<i>Sidalcea keckii</i> Keck's checkerbloom	PDMAL110D0	Endangered	None	G2	S2	1B.1
<i>Spirinchus thaleichthys</i> longfin smelt	AFCHB03010	Candidate	Threatened	G5	S1	
<i>Thamnophis gigas</i> giant gartersnake	ARADB36150	Threatened	Threatened	G2	S2	
<i>Tuctoria mucronata</i> Crampton's tuctoria or Solano grass	PMPOA6N020	Endangered	Endangered	G1	S1	1B.1

Record Count: 26

ENCLOSURE C: SOIL DATA

Soil Map—Sacramento County, California, and Solano County, California
(RIO VISTA SOUTH SECTION)



Map Scale: 1:22,600 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

1/28/2023
Page 1 of 3

Soil Map—Sacramento County, California, and Solano County, California
(RIO VISTA SOUTH SECTION)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sacramento County, California

Survey Area Data: Version 22, Sep 1, 2022

Soil Survey Area: Solano County, California

Survey Area Data: Version 17, Sep 1, 2022

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 23, 2022—Apr 24, 2022

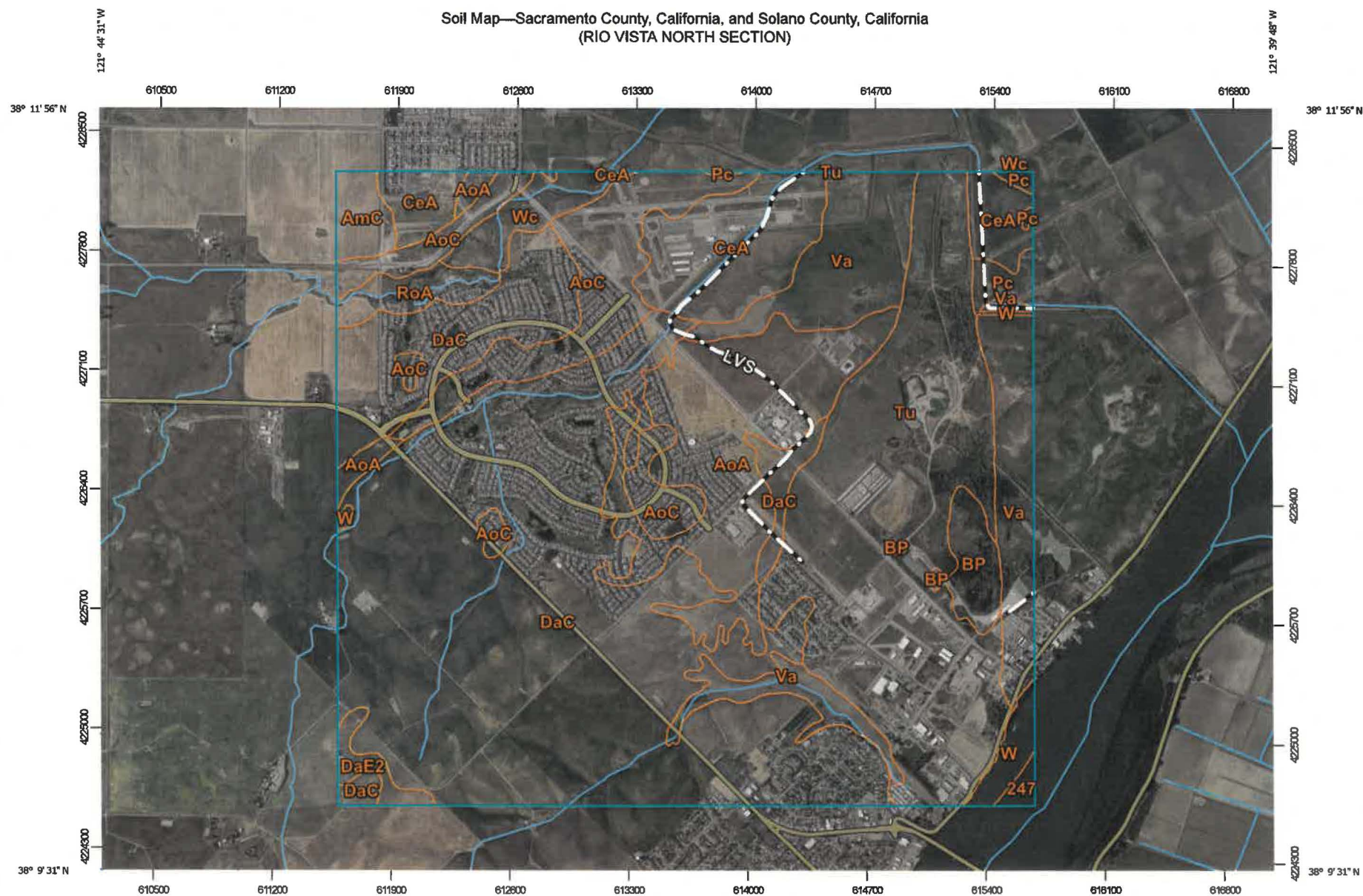
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
206	Sailboat silt loam, partially drained, 0 to 2 percent slopes, MLRA 16	11.6	0.5%
222	Scribner clay loam, partially drained, 0 to 2 percent slopes, MLRA 16	63.8	2.7%
244	Xeropsamments, 1 to 15 percent slopes	12.3	0.5%
247	Water	279.1	11.9%
Subtotals for Soil Survey Area		366.8	15.6%
Totals for Area of Interest		2,352.1	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CeA	Clear Lake clay, 0 to 2 percent slopes, MLRA 17	53.9	2.3%
DaC	Diablo-Ayar clays, 2 to 9 percent slopes	685.6	29.1%
DaE2	Diablo-Ayar clays, 9 to 30 percent slopes, eroded	789.4	33.6%
Tu	Tujunga fine sand	257.6	11.0%
Va	Valdez silt loam, drained, 0 to 2 percent slopes, MLRA 16	30.3	1.3%
W	Water	168.5	7.2%
Subtotals for Soil Survey Area		1,985.2	84.4%
Totals for Area of Interest		2,352.1	100.0%

Soil Map—Sacramento County, California, and Solano County, California
(RIO VISTA NORTH SECTION)



Map Scale: 1:31,500 if printed on A landscape (11" x 8.5") sheet.

0 450 900 1800 2700 Meters

0 1500 3000 6000 9000 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 10N WGS84



Natural Resources
Conservation Service


Web Soil Survey
National Cooperative Soil Survey

1/28/2023
Page 1 of 3

Soil Map—Sacramento County, California, and Solano County, California
(RIO VISTA NORTH SECTION)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sacramento County, California
Survey Area Data: Version 22, Sep 1, 2022

Soil Survey Area: Solano County, California
Survey Area Data: Version 17, Sep 1, 2022

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 23, 2022—Apr 24, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
247	Water	9.2	0.2%
Subtotals for Soil Survey Area		9.2	0.2%
Totals for Area of Interest		3,776.6	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AmC	Altamont-Diablo clays, 2 to 9 percent slopes	37.8	1.0%
AoA	Antioch-San Ysidro complex, 0 to 2 percent slopes	369.9	9.8%
AoC	Antioch-San Ysidro complex, 2 to 9 percent slopes	276.3	7.3%
BP	Borrow pit	53.0	1.4%
CeA	Clear Lake clay, 0 to 2 percent slopes, MLRA 17	255.1	6.8%
DaC	Diablo-Ayar clays, 2 to 9 percent slopes	1,530.6	40.5%
DaE2	Diablo-Ayar clays, 9 to 30 percent slopes, eroded	24.3	0.6%
Pc	Pescadero silty clay loam, 0 percent slopes, MLRA 17	29.1	0.8%
RoA	Rincon clay loam, 0 to 2 percent slope	48.4	1.3%
Tu	Tujunga fine sand	717.2	19.0%
Va	Valdez silt loam, drained, 0 to 2 percent slopes, MLRA 16	333.9	8.8%
W	Water	32.9	0.9%
Wc	Willows clay, 0 percent slopes, MLRA 17	58.6	1.6%
Subtotals for Soil Survey Area		3,767.2	99.8%
Totals for Area of Interest		3,776.6	100.0%

ENCLOSURE D: ROUTE DISPLAYS



FIGURE 2-2: Location View Section 1
Wastewater Plant Consolidation Project
December 2022

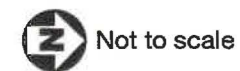
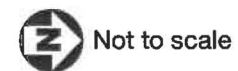




FIGURE 2-3: Location View Section 2
Wastewater Plant Consolidation Project
December 2022



City of Rio Vista



FIGURE 2-4: Location View Section 3
 Wastewater Plant Consolidation Project
 December 2022





FIGURE 2-5: Location View Section 4
Wastewater Plant Consolidation Project
December 2022





FIGURE 2-6: Location View Section 5
Wastewater Plant Consolidation Project
December 2022

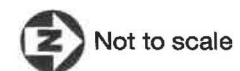




FIGURE 2-7: Location View Section 6
Wastewater Plant Consolidation Project
December 2022



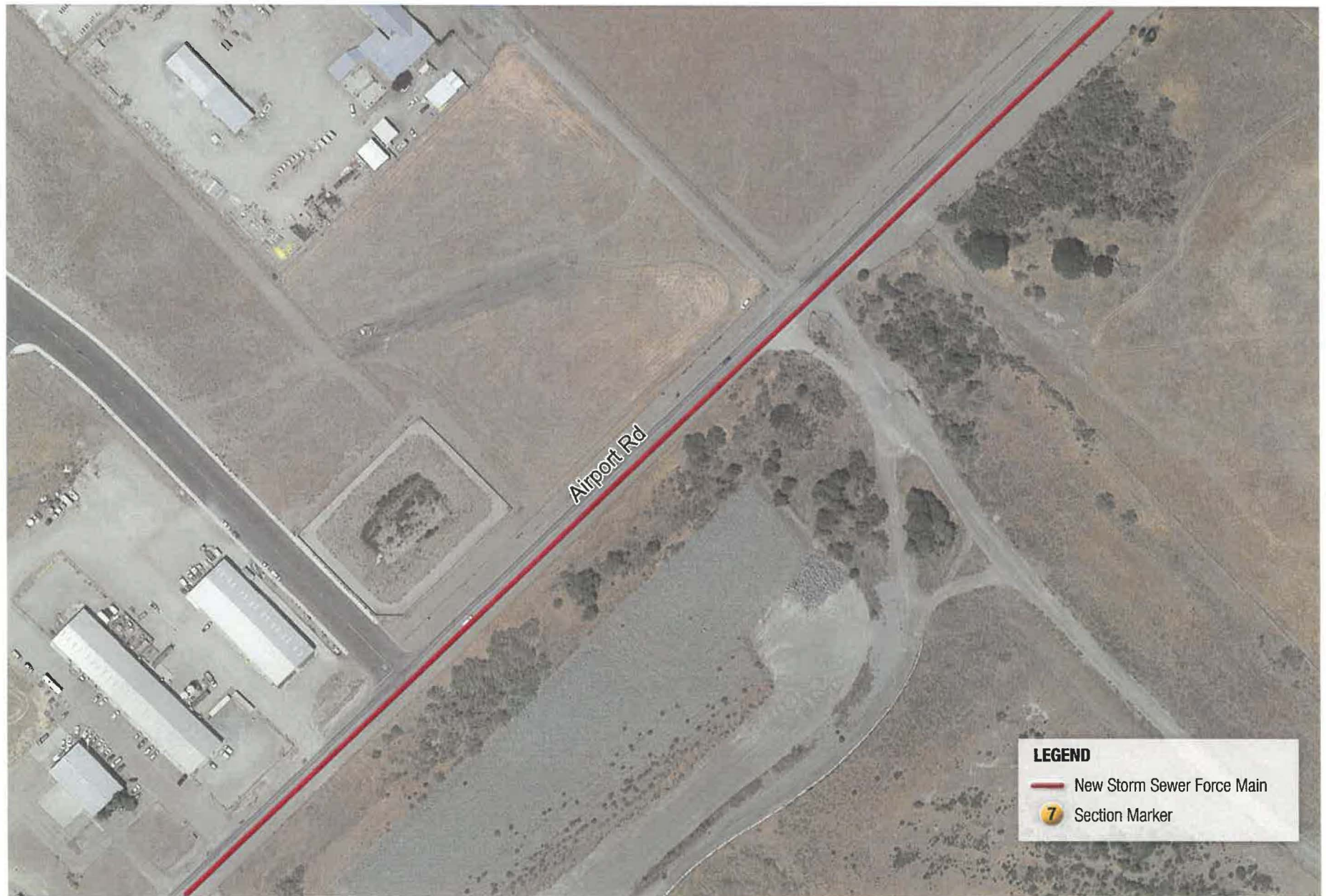


FIGURE 2-8: Location View Section 7
Wastewater Plant Consolidation Project
December 2022





FIGURE 2-9: Location View Section 8
Wastewater Plant Consolidation Project
December 2022





FIGURE 2-10: Location View Section 9
Wastewater Plant Consolidation Project
December 2022

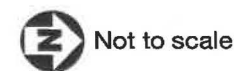
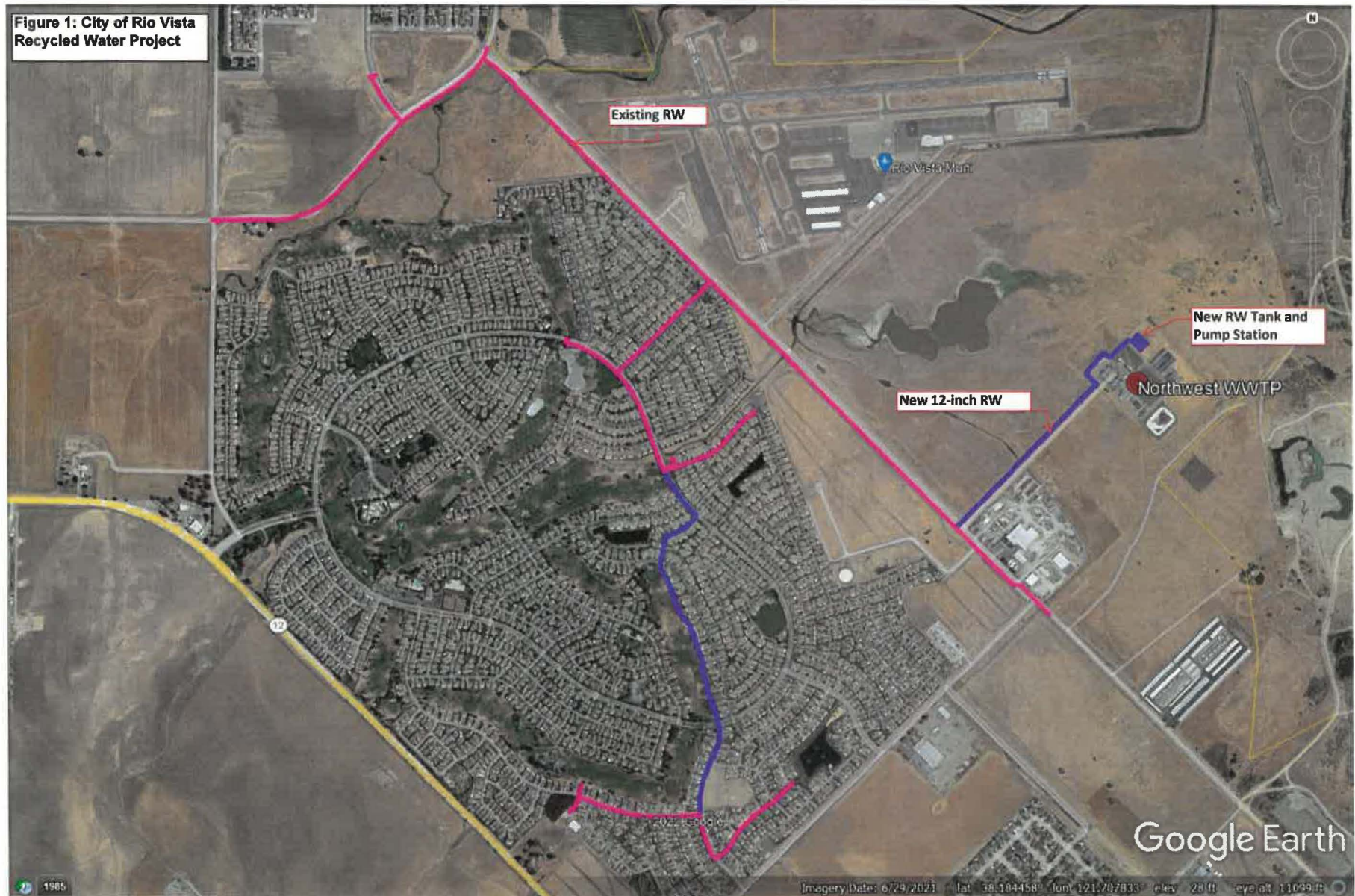


Figure 1: City of Rio Vista
Recycled Water Project



Appendix C

Cultural Resources Report

The logo for the Solano Water Conservation Agency (SWCA) is positioned vertically on the left side of the page. It consists of the letters 'S', 'W', 'C', and 'A' in a large, light blue, serif font, stacked one above the other.

Cultural Resources Support for the Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California

MARCH 2023

PREPARED FOR
Kimley-Horn

PREPARED BY
SWCA Environmental Consultants

CULTURAL RESOURCES SUPPORT FOR THE RIO VISTA SEWER LINE IMPROVEMENTS, RIO VISTA, SOLANO COUNTY, CALIFORNIA

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SWCA Project No. 74889

SWCA Cultural Resources Report No. 23-43

March 2023

Archaeological and other heritage resources can be damaged or destroyed through uncontrolled public disclosure of information regarding their location. This document contains sensitive information regarding the nature and location of archaeological sites, which should not be disclosed to the general public or unauthorized persons.

Information regarding the location, character, or ownership of a cultural resource is exempt from the Freedom of Information Act pursuant to 54 USC 307103 (National Historic Preservation Act) and 16 USC Section 470(h) (Archaeological Resources Protections Act)

MANAGEMENT SUMMARY

Purpose and Scope: SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to prepare a combined California Environmental Quality Act (CEQA)/CEQA-Plus technical report for the City of Rio Vista (City) Wastewater Plant Consolidation Project (project) in the city of Rio Vista, Solano County, California. The project is considered an undertaking subject to compliance with National Historic Preservation Act (NHPA) Section 106 (36 Code of Federal Regulations [CFR] 800) due to the pursuit of federal funding from the U.S. Department of Agriculture (USDA) Rural Utility Services (RUS) grant. The project also requires environmental review under CEQA. The purpose of this cultural resources study is for compliance with both NHPA Section 106 and CEQA. The RUS is the lead agency for NHPA Section 106 compliance, and the City is the lead agency for CEQA.

Proposed Project: The proposed project is intended to result in the abandonment of the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the city of Rio Vista.

A study was prepared by HydroScience to evaluate a series of alternative arrangements of sewer lines and lift stations to facilitate the transfer of sewage from the Beach WWTP sewer shed to the Northwest WWTP sewer shed. After evaluation, a preferred alternative was chosen that would be the most efficient and minimize potential for impacts to occur. The project alignment would result in the construction of new sewer force mains between the Beach WWTP at 1000 Beach Drive and the terminal manhole located near the intersection of Airport and Church Roads, approximately 3.5 miles.

Improvements would generally result in the upgrade of two lift stations to redirect sewage into a new force main, the construction of new force mains that would pump north and west towards the Northwest WWTP, and various collection system improvements to facilitate the redirection of sewage from the Beach WWTP to the Northwest WWTP. Additional improvements to the treatment process at the Northwest WWTP to upgrade the existing process and upgrade the process to treat additional sewage from the Beach WWTP would also be required.

The proposed improvements would occur within existing roadways, one proposed utility easement through private property used by the CPN Pipeline Company, and an approximately 1,200-foot segment within a portion of an undeveloped previously disturbed parcel.

Dates of the Investigation: SWCA conducted an in-house records search at the California Historical Resources Information System (CHRIS) Northwest Information Center (NWIC) on January 17, 2023. No previously recorded archaeological sites were identified in the Area of Potential Effects (APE).

SWCA performed an intensive archaeological survey of the APE on January 19, 2023.

SWCA contacted the California Native American Heritage Commission (NAHC) on December 28, 2022, requesting a search of its Sacred Lands File for traditional cultural resources. SWCA sent letters to NAHC-identified Native American contacts via email and post on January 31, 2023. Examples of tribal outreach letters and details regarding tribal correspondence is presented in Appendix A. Follow-up telephone calls were made on February 15, 2023. On a call placed for Chairperson Lloyd Mathiesen of the Chicken Ranch Rancheria of Me-Wuk Indians, the receptionist suggested emails be directed instead to Environmental Scientist Joanna Portillo-Hsu and Cultural Coordinator Cynthia Reyes; outreach emails were sent to both the same day. Ms. Portillo-Hsu responded stating that the Tribe would contact SWCA if they had any comments. The remainder of the telephone calls went unanswered, and voice messages were

left for all but one contact, whose number was disconnected. Consultation under Assembly Bill (AB) 52 remains the responsibility of the CEQA lead agency, and formal consultation under NHPA Section 106 will be performed by the federal lead agency.

Investigation Constraints: None.

Number and Types of Identified Cultural Resources: There are no previously recorded cultural resources within the APE, and no resources were reported during intensive archaeological survey.

Report Format: The format of this report follows *Archaeological Resource Management Reports (ARMR): Recommended Contents and Format* (California Office of Historic Preservation 1990).

Conclusions: There are no previously recorded cultural resources and no newly identified cultural resources within the APE. With implementation of conditions to comply with regulatory compliance measures related to the inadvertent discovery of archaeological resources and human remains, SWCA finds that the proposed project will have a less-than-significant impact to archaeological resources under CEQA. For the purposes of compliance for NHPA Section 106, SWCA recommends that there are *no historic properties affected*.

Recommendations: No cultural resources or historic properties were noted on the ground surface during intensive archaeological pedestrian survey. However, the possibility of encountering cultural resources during excavation remains. If cultural materials are uncovered during project work, the Inadvertent Discovery procedures provided at the end of this report should be followed.

Disposition of Data: This report will be filed with the NWIC and the Sacramento, California, office of SWCA. Field notes, photographs, and records related to the current study are on file at SWCA's Sacramento office.

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INTRODUCTION

SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to conduct a cultural resources investigation for the City of Rio Vista (City) Wastewater Plant Consolidation Project (project) in the city of Rio Vista, Solano County, California (Figures 1 and 2). The project is considered an undertaking subject to compliance with Section 106 of the National Historic Preservation Act (NHPA) (36 Code of Federal Regulations [CFR] 800), due to the pursuit of federal funding from the U.S. Department of Agriculture (USDA) Rural Utility Services (RUS) grant. The project also requires environmental review under the California Environmental Quality Act (CEQA). The purpose of this cultural resources study is for compliance with both NHPA Section 106 and CEQA, and this report was prepared in accordance with NHPA Section 106 and CEQA. The RUS is the lead federal agency for the NHPA Section 106 portion of the undertaking, and the City is the lead agency for CEQA.

SWCA archaeologist Brandon Foster, M.A., Registered Professional Archaeologist (RPA), conducted the fieldwork and authored the report for this project. These efforts were carried out under the direction of and reviewed for quality assurance/quality control by SWCA Cultural Resources Principal Investigator Joshua Peabody, M.A., RPA. Mr. Foster and Mr. Peabody meet and exceed the requirements of the Secretary of the Interior Professional Qualification Standards in Archaeology (National Park Service 1983). All work was completed under the provisions of NHPA Section 106 (36 CFR 800).

Project Description

Proposed Undertaking

As defined in 36 CFR 800.16(y), an *Undertaking* is:

... a project, activity, or program funded in whole or in part under the direct or indirect jurisdiction of a Federal agency, including those carried out by or on behalf of a Federal agency; those carried out with Federal financial assistance; and those requiring a Federal permit, license or approval.

The proposed project is intended to result in the abandonment/decommissioning of the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the city of Rio Vista.

The U.S. Army Corps of Engineers (USACE) owns the property at 1000 Beach Drive on which the Beach WWTP is located and has granted the City right-of-way to operate and maintain the Beach WWTP on this property. The City contracts Veolia Water Company to operate the Beach WWTP. The Beach WWTP treatment system consists of bar screening and grit removal, two primary clarifiers, two activated sludge reactors, three secondary clarifiers, and chlorination/dichlorination for disinfection. Disinfected wastewater is discharged through a diffuser to the Sacramento River, and sludge is dewatered off-site at the Northwest WWTP.

The City has indicated that significant upgrades to the Beach WWTP are required to continue to operate and maintain the Beach WWTP in accordance with its effluent discharge limitations. Instead of upgrading the Beach WWTP to reliably meet these discharge limitations, the project's intent is to utilize existing available capacity at the Northwest WWTP to treat sewage from the Beach WWTP shed.

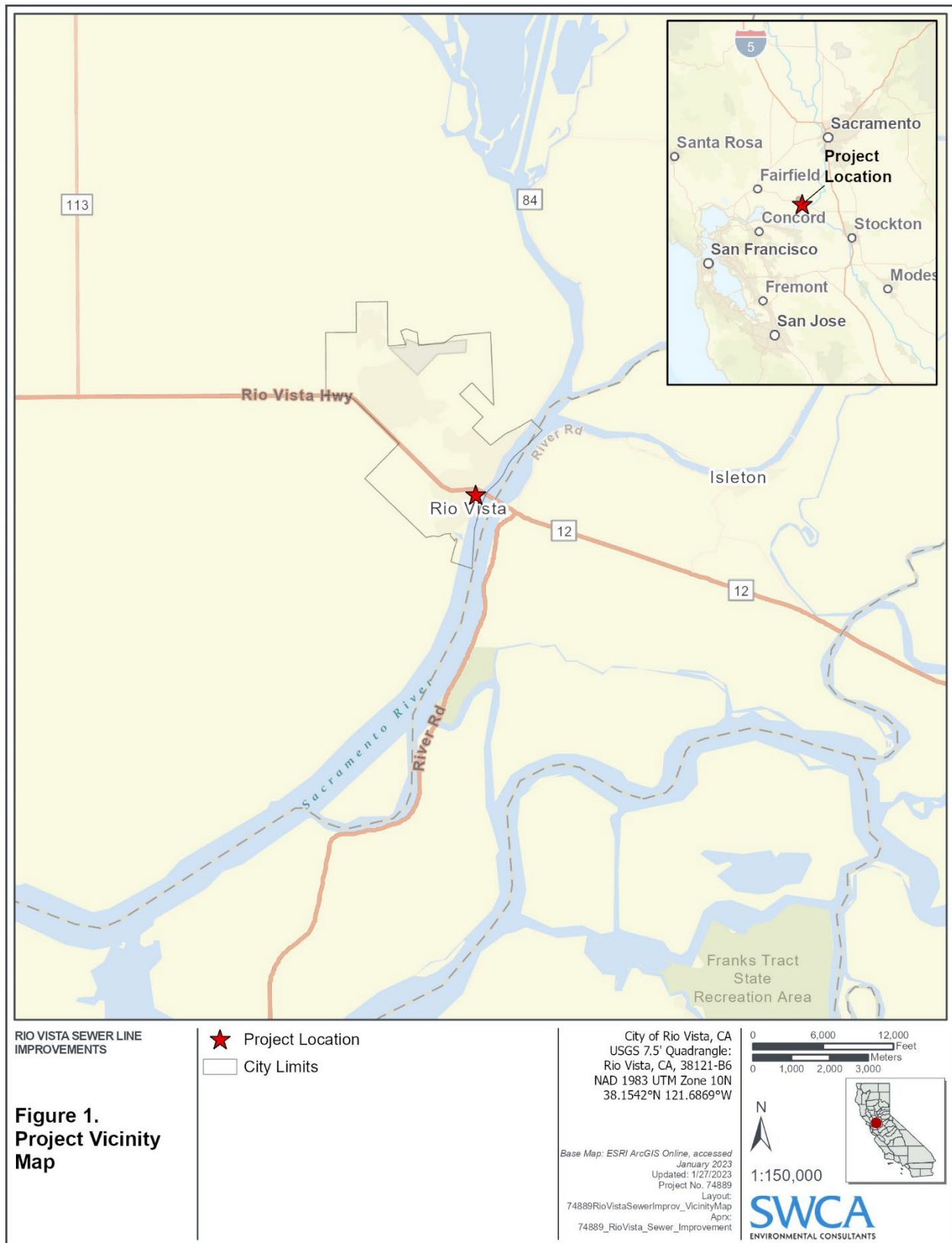


Figure 1. Project vicinity.

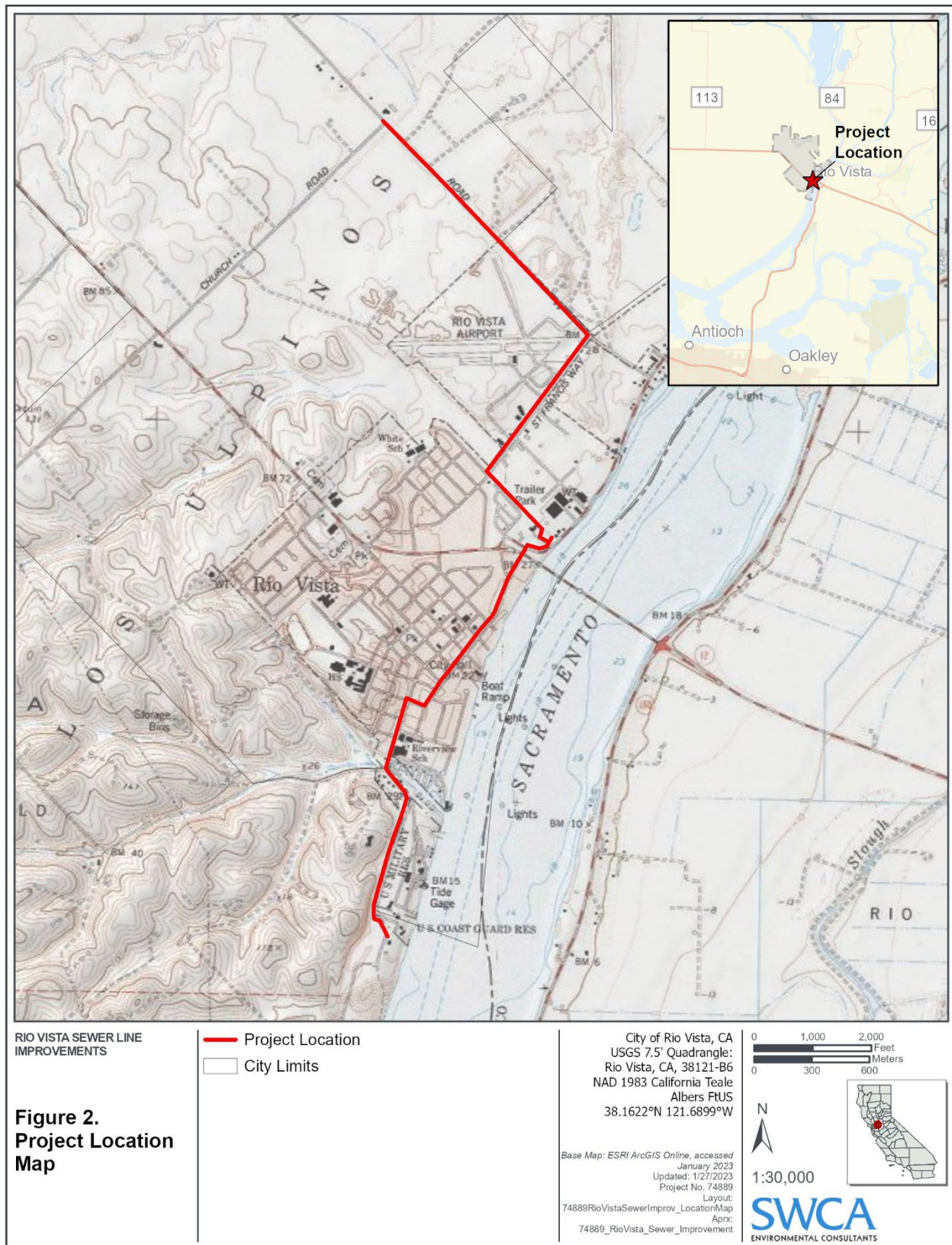


Figure 2. Project location.

Upgrades to the Northwest WWTP, including a new clarifier(s), extension of recycled water lines, and other minor upgrades to accommodate the flows from the Beach WWTP, would be the only upgrades considered by the City. The improvements would not increase the overall treatment capacity of the Northwest WWTP. The Beach WWTP would be closed and abandoned, and no additional work, demolition, or reuse of the Beach WWTP is proposed at this time.

A study was prepared by HydroScience to evaluate a series of alternative arrangements of sewer lines and lift stations to facilitate the transfer of sewage from the Beach WWTP sewer shed to the Northwest WWTP sewer shed. After evaluation, a preferred alternative was chosen that would be the most efficient and minimize potential for impacts to occur. The project alignment would result in the construction of new sewer force mains between the Beach WWTP at 1000 Beach Drive and the terminal manhole located near the intersection of Airport and Church Roads, approximately 3.5 miles.

Improvements would generally result in the upgrade of two lift stations to redirect sewage into a new force main, the construction of new force mains that would pump north and west towards the Northwest WWTP, and various collection system improvements to facilitate the redirection of sewage from the Beach WWTP to the Northwest WWTP. Additional improvements to the treatment process at the Northwest WWTP to upgrade the existing process and upgrade the process to treat additional sewage from the Beach WWTP would also be required.

The proposed improvements would occur within existing roadways, one proposed utility easement through private property used by the CPN Pipeline Company, and an approximately 1,200-foot segment within a portion of an undeveloped previously disturbed parcel.

Area of Potential Effects/Permit Area

The Area of Potential Effects (APE) is defined as the geographical space within which the project may impact, directly or indirectly, significant cultural resources. The project is located along Beach Drive, South 2nd Street, Bruning Avenue, South and North Front Streets, St. Francis Way, and Airport Road and on CPN Pipeline property in Rio Vista, Solano County, California, in Township 4 North, Range 2 East and Township 4 North, Range 3 East of the 2022 Rio Vista, California U.S. Geological Survey (USGS) 7.5-minute quadrangle (see Figure 2). Section 106 of the NHPA defines an APE as:

The geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties, if any such properties exist. The area of potential effects is influenced by the scale and nature of an undertaking and may be different for different kinds of effects caused by the undertaking.

The APE boundary represents portions of the APE that will be directly affected by the undertaking and includes the proposed areas of direct ground disturbance (Figure 3). The project site is generally flat and would occur within existing roadways, areas with existing wastewater infrastructure, and other areas that have been previously disturbed.

Installation of the new force mains and lift stations would require removals of the existing hardscape, minimal grading, and removal of underlying materials to reach grade and enable installation of the new sewer lines and equipment. Excavation for the new force mains is anticipated to reach a maximum depth of approximately 10 feet. The majority of the excavation is anticipated to be to a depth of approximately 6 feet in a trench approximately 3 feet wide.



Figure 3. Project APE map.

Two of the existing lift stations would be replaced with new lift stations. Construction activities would involve removal of the existing utilities (pumps, pipes, etc.) as needed and replacement with new pumps and equipment. The two new lift stations that would be installed would require minor excavations and removal of existing soils and installation of retaining walls and placement of the new lift station equipment. The depth of excavation is anticipated to be approximately 10 feet at a maximum and 6 feet on average, and the trenches would be approximately 3 feet wide, resulting in the removal of approximately 1,368 cubic yards of material. It should be noted that most of the materials would be replaced in trenches requiring minimal export. Removed hardscape would be transported off-site and recycled/crushed for reuse as materials such as road base.

A new equalization basin would be constructed at the Northwest WWTP. Construction of this area would be to a depth of approximately 8 feet. Soils would be reused/spread on-site or transported off-site. Materials may be reused to create a berm to temporarily contain the wastewater.

Construction activities would involve the use of heavy equipment for ground preparation, trenching, staking and flagging, and installation of force mains and lift stations. Needed equipment for construction would include bulldozers, backhoes, loaders, dump trucks, saws, jackhammers, skidsters, scrapers, and excavators to enable removals and create grade and needed contours. Other equipment would include pavers or concrete trucks and rollers to complete repaving activities. Not all equipment would be required in all project areas as for example, backhoes would be needed more frequently to dig the trenches for the new sanitary sewer force main (SSFM) line and scrapers and bulldozers would be needed to excavate the equalization pond.

REGULATORY FRAMEWORK

This regulatory framework section identifies the federal, state, and local laws, statutes, guidelines, and regulations that govern the identification and treatment of cultural resources, as well as the analysis of potential impacts to cultural resources. The lead agency must consider the provisions and requirements of this regulatory framework when rendering decisions on projects that have the potential to affect cultural resources.

Federal Regulations

National Historic Preservation Act of 1966

State Regulations

The California Office of Historic Preservation (OHP), a division of the California Department of Parks and Recreation (DPR), is responsible for carrying out the duties described in the California Public Resources Code (PRC) and maintaining the California Register of Historical Resources (CRHR). The state-level regulatory framework also includes CEQA, which requires the identification and mitigation of substantial adverse impacts that may affect the significance of eligible historical and archaeological resources.

California Environmental Quality Act

CEQA requires a lead agency to analyze whether historical and/or archaeological resources may be adversely affected by a proposed project. Under CEQA, a “project that may cause a substantial adverse

change in the significance of a historic resource is a project that may have a significant effect on the environment” (PRC Section 21084.1). Answering this question is a two-part process: first, the determination must be made as to whether the proposed project involves cultural resources. Second, if cultural resources are present, the proposed project must be analyzed for a potential “substantial adverse change in the significance” of the resource.

HISTORICAL RESOURCES

According to State CEQA Guidelines Section 15064.5, for the purposes of CEQA, historical resources are as follows:

- A resource listed in, or formally determined eligible . . . for listing in the CRHR (PRC Section 5024.1; Title 14 California Code of Regulations [CCR] Section 4850 et seq.).
- A resource included in a local register of historical resources, as defined in PRC Section 5020.1(k), or identified as significant in a historic resources survey meeting the requirements of Section PRC 5024.1(g).
- Any object, building, structure, site, area, place, record, or manuscript that the lead agency determines to be eligible for national, state, or local landmark listing; generally, a resource shall be considered by the lead agency to be historically significant (and therefore a historic resource under CEQA) if the resource meets the criteria for listing in the CRHR (as defined in PRC Section 5024.1; 14 CCR Section 4852).

Resources nominated to the CRHR must retain enough of their historic character or appearance to convey the reasons for their significance. Resources whose historic integrity (as defined above) does not meet the National Register of Historic Places (NRHP) criteria may still be eligible for listing in the CRHR.

According to CEQA, the fact that a resource is not listed in or determined eligible for listing in the CRHR or is not included in a local register or survey shall not preclude the lead agency from determining that the resource may be a historical resource (PRC Section 5024.1). Pursuant to CEQA, a project with an effect that may cause a substantial adverse change in the significance of a historical resource may have a significant effect on the environment (State CEQA Guidelines Section 15064.5(b)).

Substantial Adverse Change and Indirect Impacts to Historical Resources

The State CEQA Guidelines specify that a “substantial adverse change in the significance of an historical resource means physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired” (Section 15064.5). Material impairment occurs when a project alters in an adverse manner or demolishes “those physical characteristics of an historical resource that convey its historical significance and that justify its inclusion” or eligibility for inclusion in the NRHP, the CRHR, or a local register. In addition, pursuant to State CEQA Guidelines Section 15126.2, the “direct and indirect significant effects of the project on the environment shall be clearly identified and described, giving due consideration to both the short-term and long-term effects.”

Pursuant to State CEQA Guidelines Section 15378, study of a project under CEQA requires consideration of “the whole of an action, which has the potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.” State CEQA Guidelines Section 15064(d) further defines direct and indirect impacts as follows:

- (1) A direct physical change in the environment is a physical change in the environment which is caused by and immediately related to the project.

- (2) An indirect physical change in the environment is a physical change in the environment, which is not immediately related to the project, but which is caused indirectly by the project. If a direct physical change in the environment in turn causes another change in the environment, then the other change is an indirect physical change in the environment.
- (3) An indirect physical change is to be considered only if that change is a reasonably foreseeable impact which may be caused by the project. A change which is speculative or unlikely to occur is not reasonably foreseeable.

ARCHAEOLOGICAL RESOURCES

In terms of archaeological resources, PRC Section 21083.2(g) defines a “unique archaeological resource” as an archaeological artifact, object, or site about which it can be clearly demonstrated that without merely adding to the current body of knowledge, there is a high probability that it meets any of the following criteria:

- (1) Contains information needed to answer important scientific research questions and that there is a demonstrable public interest in that information.
- (2) Has a special and particular quality such as being the oldest of its type or the best available example of its type.
- (3) Is directly associated with a scientifically recognized important prehistoric or historic event or person.

If it can be demonstrated that a proposed project will cause damage to a unique archaeological resource, the lead agency may require that reasonable efforts be made to permit any or all of these resources to be preserved in place or left in an undisturbed state. To the extent that they cannot be left undisturbed, mitigation measures are required (PRC Sections 21083.2(a)–(c)). CEQA notes that, if an archaeological resource is neither a unique archaeological resource nor a historical resource, the effects of the project on those resources shall not be considered to be a significant effect on the environment (State CEQA Guidelines Section 15064.5(c)(4)).

CALIFORNIA REGISTER OF HISTORICAL RESOURCES

Created in 1992 and implemented in 1998, the CRHR is “an authoritative guide in California to be used by state and local agencies, private groups, and citizens to identify the state’s historical resources and to indicate what properties are to be protected, to the extent prudent and feasible, from substantial adverse change” (PRC Sections 21083.2 and 21084.1). Certain properties, including those listed in or formally determined eligible for listing in the NRHP, and California Historical Landmarks numbered 770 and higher are automatically listed in the CRHR. Other properties recognized under the California Points of Historical Interest program, identified as significant in historical resources surveys, or designated by local landmarks programs may be nominated for listing in the CRHR. According to PRC Section 5024.1(c), a resource, either an individual property or a contributor to a historic district, may be listed in the CRHR if the State Historical Resources Commission determines that it meets one or more of the following criteria, which are modeled on NRHP criteria:

- **Criterion 1:** It is associated with events that have made a significant contribution to the broad patterns of California’s history and cultural heritage.
- **Criterion 2:** It is associated with the lives of persons important in our past.

- **Criterion 3:** It embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
- **Criterion 4:** It has yielded, or may be likely to yield, information important in history or prehistory.

As previously stated, resources nominated to the CRHR must retain enough of their historic character or appearance to convey the reasons for their significance, and resources whose historic integrity does not meet NRHP criteria may still be eligible for listing in the CRHR.

PROJECT SETTING

Environmental Setting

The project APE is in the Sacramento-San Joaquin Delta (Delta), the largest freshwater tidal estuary of its kind in western North America. The Delta is formed by the south-flowing Sacramento River as it meets the north-flowing San Joaquin River just south of the city of Sacramento, where the river is joined by smaller tributaries and tidal flows. The rivers' combined freshwater flows through the Carquinez Strait and into San Francisco Bay's northern arm, forming the San Francisco Bay Delta. The Delta has undergone significant transformation after over a century's worth of reclamation. Farmers began building a network of levees to drain and reclaim what was once a marsh. Progressively higher levees were built to keep the surrounding waters out, lands were pumped dry, and the marsh was transformed into productive island farms, most of which are below sea level (Water Education Foundation 2022).

Prior to its reclamation, the APE would have been characterized as a wet meadow and seasonal wetland. This environment was characterized by temporary or seasonally flooded, herbaceous communities characterized by poorly drained, clay rich soils often comprising the upland edge of perennial wetlands. Today, the APE falls into the urban/barren category, which is described as developed, built-up land that includes riprap bordering channels. Areas with this habitat type often include non-native/invasive vegetation (Robinson et al. 2014).

More than 750 species of plants and animals characterize the Delta. Mammals found in the Delta include beaver, river otter, muskrat, and shrew, which generally live in riparian habitats and feed on aquatic and woody vegetation, other mammals such as rodents and rabbits, and invertebrates such as crayfish and insects. Many of the species of fish inhabiting the Delta are found in slower waters, including those characterizing the northern area of the Delta. These include catfish, sunfish, and shad, and anadromous fish, like salmon and green sturgeon. California Delta fish typically eat smaller fish, insect larvae, shrimp, plankton, and clams. As an important part of the Pacific Flyway, the Delta is home to several species of water birds, including ducks, geese, swans, pelicans, and herons (Davidson Communities 2022).

General lithology within the immediate vicinity of the APE consists of marine sedimentary rocks comprised of Quaternary (Pleistocene and Holocene) older alluvium, lake, playa and terrace deposits (Jennings et al. 2010). The USDA National Resources Conservation Service (NRCS) indicates that the APE is comprised of Tujunga fine sand, which is found on the toeslope of flood plains up to depths of 60 inches (NRCS 2022).

Cultural Setting

The following sections provide background for the cultural and historical contexts of the APE, including a synopsis of the archaeological record in the greater region, summary of available ethnographic literature and current status for tribal groups and native inhabitants of the region, and a summary of regional and local histories.

Prehistoric Setting

The APE is situated in what is generally described as the San Francisco Bay Region, which is one of eight arbitrary organizational divisions of the state (Moratto 1984). This region includes all of today's San Francisco, San Mateo, and Marin Counties and portions of Alameda, Contra Costa, Napa, Santa Clara, Santa Cruz, Solano, and Sonoma Counties. Beginning in 1948, the Central California Taxonomic System (CCTS) was the primary temporal classification system being used and focused on burial practices and grave goods in the Early, Middle, and Late periods. This system, while outdated, became the building blocks for the current temporal schemes associated with California archaeology. The prehistory of this region is currently divided into six periods: Early Holocene (Lower Archaic; 8000–3500 B.C.), Early period (Middle Archaic; 3500–500 B.C.), Lower Middle period (Initial Upper Archaic; 500 B.C.–A.D. 430), Upper Middle period (Late Upper Archaic, A.D. 430–1050), Initial Late period (Lower Emergent; A.D. 1050–1550), and Terminal Late period (A.D. 1550–1776) (Milliken et al. 2007:101, 114–118). The San Francisco Bay area is where three different systems for organizing the archaeological record meet: the Early-Middle-Later Period, the Archaic-Emergent, and a hybrid system (Milliken et al. 2007). Therefore, a variety of period names within each section are mentioned below. Table 1 provides a short synopsis of the varying time schemes for the East Bay Region.

Table 1. East Bay Interior/Central Bay Shore Region Periods, Patterns, and Aspects

Geologic Period	Early Holocene		Mid-Holocene						Late Holocene						
Economic Period	Paleo		Lower Archaic		Middle Archaic				Upper Archaic			Emergent			
Shell Bead Period (Scheme D)	Early Holocene				Early Period				Middle Period				Late Period		
									E M T	M1	M2	M 3	M 4	MLT	L1
Central Bay Patterns	Undesignated			Lower Berkeley Pattern				Upper Berkeley Pattern				Augustine			
Aspect Variant (Central Bayshore)	Unknown					Undesig nated		Stege Aspect		Ellis Landing (Meganos: 1375–1225 BP)			Emeryville A		
Aspect Variant (East Bay Interior)		Undesignated				Undesignate d		Undesignated		Ellis Landing (Meganos: 1500–1000 BP)			Emeryville/Hollister		
Timeline B.P.		11k	10k	9k	8k	7k	6k	5k	4k	3k	2k		1k 500		

Source: Summarized from Milliken et al. (2007)

EARLY PERIOD/MIDDLE ARCHAIC (3500–500 B.C.)

Archaeological sites characteristic of the Early period/Middle Archaic in the Solano County area date to as early as 5,500 years ago and as late as 2,500 years ago (3500–500 B.C.). At the north end of the San Francisco Bay, generalized mobile foraging persisted through much of this period. Such sites often contain manos and metates (grinding stones), as well as many mortar fragments, indicating that acorns and/or various seeds formed an important part of the diet (Moratto 1984:201). The mortar and pestle were first documented circa 4000 B.C., and pestles utilized with wooden mortars have been dated to 3800 B.C. in the Los Vaqueros reservoir area (CCO-637; Meyer and Rosenthal 1997; Milliken et al. 2007:115). By 1500 B.C., cobble mortars and pestles overtook milling slabs and hand stones at the West Berkeley site on the eastern shore of San Francisco Bay (Wallace and Lathrop 1975:19; Milliken et al. 2007:115) and in deeply buried components at CCO-308 in the San Ramon Valley (Fredrickson 1966) and ALA-483 in the Livermore Valley (Wiberg 1996:3783). The period is marked by the first cut bead, the grooved *Olivella biplicata* rectangle bead (Vellanoweth 2001), which was identified at San Bruno Mound and found to date to 3400 to 2500 B.C. (Clark 1998:127, 156). Also on the peninsula coast, *Olivella* rectangular beads with drilled perforations (type L1) and Rossi square-stemmed (e.g., at SCR-7 and SCR-9; Milliken et al. 2007:121) and large side-notched projectile points are diagnostic of the Early period (Hylkema 2002:250).

LOWER MIDDLE PERIOD/INITIAL UPPER ARCHAIC (500 B.C.–A.D. 430)

People inhabiting the San Francisco Bay region during the Lower Middle period (also known as the Berkeley period) practiced a maritime hunting and gathering economy. Large accumulations of shellfish remains, or “shell mounds,” formed over hundreds, or even thousands, of years through accretion at village sites fronting the Bay that were reused seasonally or year-round (Lightfoot 1997:135). These numerous shell mounds contain hundreds of burials as well as ceremonial items, house floors, hearths, and storage pits, indicating they were used as burial, ceremonial, and residential places (Lightfoot 1997:131–136; Lightfoot and Luby 2002:276–277).

Artifacts typical of the Lower Middle period include spire-lopped *Olivella*, *Olivella* saucer beads, and circular abalone (*Haliotis* spp.) ornaments (Milliken et al. 2007:115). Assemblages generally have a relatively small frequency of flaked stone points; projectile points are commonly contracting stemmed and lanceolate types, some of which are made from obsidian (Hylkema 2002). Burials are variable-flexed and semi-flexed with inconsistent orientation.

Milling implements include large and small boulder or cobble mortars and various types of pestles, indicating that acorns formed an important part of the diet. In the South Bay, processing of hard seeds continued to be important throughout this period, as evidenced by the number of milling slabs and handstones in the artifact assemblages from that area (Hylkema 2002:244–245, 252). Other plant resources included hazel nuts, cattail seeds, grass, and soaproot bulbs; the latter were roasted in earth ovens.

UPPER MIDDLE PERIOD/LATE UPPER ARCHAIC (A.D. 430–1050)

The Upper Middle period/Late Upper Archaic period is marked by the collapse of the *Olivella* saucer bead trade network at circa A.D. 430 in the Bay Region (Milliken et al. 2007:116). The period is also marked by shifts and changes in subsistence practices, foraging, and land use patterns that begin to reflect patterns known from Historic-period Native American groups in the area. A substantial increase in the intensity of subsistence exploitation, including fishing, hunting, and gathering (particularly the acorn), evidenced in the archaeological record, correlates directly with population growth (Moratto 1984:211–214). Bow and arrow technology, the use of harpoons, and tubular tobacco pipes appear during this period. However, a greater emphasis is placed on the procurement and processing of vegetal foods,

especially acorns, as evidenced in the increase of milling tools, especially the mortar and pestle. Both coiled and twined basketry were used as domestic and ceremonial items. Population size and the number of settlements increased during this period, although the large shell mound villages of the Lower Middle period were apparently no longer favored residential places (Lightfoot and Luby 2002:264, 277). There appears to be an increase in grave goods, particularly during the Upper Middle period, compared with fewer grave goods identified during the Lower Middle period components in Bay Area sites.

During the Upper Middle period, the climate fluctuated between cooler, wetter periods, and warmer, drier periods. During cooler, wetter periods, alluvial deposition increased, with comparatively little deposition occurring in the drier intervals. Extended periods of relatively little rainfall, referred to as the Medieval Climatic Anomaly (MCA), produced droughts across the West between about A.D. 650 and 850 and again in the Late period between about A.D. 1150 and 1250. The dry conditions during the MCA may be related to the abandonment of shell mound villages as primary residential locations, which began around A.D. 700 (Lightfoot and Luby 2002:277, 279). Settlement strategies were apparently reorganized and focused on a more dispersed pattern, with the establishment of both coastal and interior habitation areas, coinciding with the exploitation of seasonally available resources.

INITIAL LATE PERIOD/LOWER EMERGENT (A.D. 1050-1550)

The Late period ushers in a time of status differentiation and the rise of secret societies and cults and associated traits. Exchange networks, with the use of clamshell disk beads as a form of currency, expanded during this period. Exchange items included magnesite, steatite, *Olivella* beads, and obsidian. Compared with the Middle period, the use and occurrence of shell beads with burials blossomed (Milliken and Bennyhoff 1993). Abalone (*Haliotis* spp.) banjo pendants may represent the introduction and spread of the Kuksu cult, which began during the transition from the Middle to Late period in the Bay Area (Hylkema 2002:260). Such ornaments have been identified at CC0-308 (Fredrickson 1973), ALA-42 (Wiberg 1997), and SCL-690 (Hylkema 2006). The magnitude of non-dietary *Olivella* shells in coastal sites during the Late period, coupled with a concomitant increase of the shells in mortuary contexts throughout central California during this period, attests to the rise of both exchange networks and status differentiation, with coastal peoples supplying the shells to interior groups. Partial cremation appears or reappears during this time and also marks an increase in social stratification along with an increased diversity of grave goods in the wealthiest of graves (Milliken et al. 2007:217).

During the Late period along the peninsula coast, site assemblages indicate there is an increase in hunting of birds and marine mammals, especially sea otters. At the same time, there is a decrease in terrestrial fauna in the archaeological record (Hylkema 2002:254–255). Further inland at large residential sites, both dense shell middens and abundant assemblages of deer and elk bone are present, showing diversity in subsistence practices between different areas and possibly suggesting these areas were continuously reoccupied on a seasonal basis.

TERMINAL LATE PERIOD/PROTOHISTORIC AMBIGUITIES (A.D. 1550–1776)

The Terminal Late period is marked by the abrupt disappearance of the *Olivella* sequin and cup beads circa A.D. 1500 to 1550 (Milliken et al. 2007:117). During this period and before the Spanish arrived in full force, a cultural shift was occurring. The North Bay began to take a more dominant role in the production of new technology and trade items, including clamshell disk beads (the earliest of which was identified at CCO-309 dating to A.D. 1670; Fredrickson 1968), the toggle harpoon, hopper mortar (originating on the Santa Rosa Plain and Napa Valley), corner-notched projectile points, and magnesite tube beads. The precise reason for this cultural shift is unknown but could have been driven by conflict between groups or the spread of European diseases northward from Mexico prior to A.D. 1776 (Milliken et al. 2007:117–118).

Ethnographic Overview

The area surrounding the project was historically occupied by the Bay Miwok, a subgroup of the Eastern Miwok (Kroeber 1925; Levy 1978). The Bay Miwok occupied the south shore of Suisun Bay (an extension of San Francisco Bay into the California River Delta region) and the northern end of the Diablo (Coastal) Range, including Mt. Diablo itself (Levy 1978:99). The distinction between Coast and Bay Miwok differs between sources, with some including the areas of Bodega, Tomales, and San Pablo Bays, inland to Sonoma, as belonging to the Coast Miwok (Patterson 1994). Sources also differ regarding occupation of lands now within the city of Rio Vista. Kroeber (1925) and Milliken and Johnson (2010) depict Rio Vista as Plains Miwok territory. Levy (1978) shows Rio Vista as the northeastern extent of Bay Miwok territory with the area just east belonging to the Plains Miwok. Golla (2011) makes no distinction between Miwokian subgroups and portrays the area as Eastern Miwok only.

Spanish mission records, diaries, and journals have provided anecdotal notes and descriptions of the Miwok, which have been analyzed most recently by Milliken (1995). Some ethnographical studies conducted in the first half of the twentieth century on related Miwok groups provides a generalized cultural background, most notably the ethnographic records of Isabel Kelly, who recorded a series of interviews with Coast Miwok descendants in the early 1930s (Bennyhoff 1977; Levy 1978:399; Patterson 1994:349). Most of the history of the Coast/Bay Miwok, however, is incomplete as the area was heavily impacted by Europeans as early as the late 1500s, when the voyages of Sir Francis Drake and Sebastián Rodríguez Cermeño initiated the severe disruption of indigenous lifeways in the region (Patterson 1994).

The Miwok are part of the Penutian language family (Kroeber 1925). The word Miwok does not correspond to a distinctive tribal group name but rather is the native word for “people / person” (Kroeber 1925:443). Bay Area Miwok tribelets consisted of the *Julpun* and *Chupcan* on the south edge of Suisun Bay, and the *Saclan*, *Tatcan* and *Volvon* in the Diablo Mountain foothills (Milliken 1995:229).

Miwok were divided into “tribelets,” political units that were also structured by similarities in language and ethnicity. The tribelets averaged 300 to 500 persons, and each held claim to a designated portion of territory, which also extended to the natural resources within each territory and averaged about 8 to 10 square miles (Levy 1978:410). Each tribelet’s territory contained a main village and smaller satellite villages. Within a tribelet’s main village was an assembly or dance house, either a large semi-subterranean structure or a simpler circular brush structure (Kroeber 1925:447). Other structures included semi-subterranean or aboveground conical houses made with tule-matting, conical sweathouses, winter grinding houses, and acorn granaries (Levy 1978:408–409). The Miwok practiced cremation, similar to several neighboring tribal groups, though not exclusively (Kroeber 1925:452).

The rich resources of the Delta and San Francisco Bay region provided the Miwok with food and material needs. The primary food staple was the acorn, supplemented by waterfowl, fish, shellfish, and large and small mammals (Bennyhoff 1977; Levy 1978). The Miwok are best described as seasonally mobile hunter-gatherers with semi-permanent villages. The Delta islands were also used regularly for hunting and fishing base camps. Permanent Miwok settlements were located on ridges or knolls near watercourses or on the sandy islands and shoreline in the Delta (Levy 1978:399).

The Miwok collected plant greens and roots in the spring; seeds and nuts in the spring, summer, and early fall; and acorns in the late fall/early winter (Levy 1978:402–403). Acorns, particularly from the prevalent valley oak (*Quercus lobata*) could be stored for some time in the conical-shaped granaries prior to processing. Tule elk, pronghorn antelope, and mule deer, as well as smaller mammals such as jackrabbits, cottontails, beaver, squirrels, and woodrats, were regularly hunted. Game birds included many types of waterfowl, mountain and valley quail, pigeons, jays, and woodpeckers. In addition to salmon, the Miwok fished for sturgeon and lamprey (Levy 1978:402–403).

A wide array of tools, implements, and enclosures were used by the Miwok for hunting and gathering of natural resources. Among those used for hunting land mammals and birds were the bow and arrow, traps and snares, nets, and enclosures/blinds. Communal hunting drives were employed for both large and small mammals. Many plants were collected using wooden tools: long poles for dislodging acorns and pinecones, fire-hardened digging sticks for roots, and beaters for dislodging seeds. Once collected, seeds, roots, and nuts were placed in burden baskets and transported for processing or storage (Levy 1978:403–404).

The Miwok used a variety of tools to process food resources. These included portable stone mortars and pestles, bedrock mortars, anvils, woven strainers and winnowers, leaching and boiling baskets, woven drying trays, and knives. Bedrock milling slabs were used to ground acorns and other hard seeds with pestles without use of a basketry hopper (Kroeber 1925:448). Unprocessed acorns were stored in the conical granaries, which is an outdoor cache created with sticks and brush lined with grass, placed roughly 1 foot aboveground, and thatched over (Kroeber 1925:447). Various foods were baked in earth ovens. They used bolsa rafts to navigate the islands of the Delta and to cross Suisun Bay (Levy 1978:406).

Missions were first established in the region in the late 1700s, with the first baptisms of Miwok people occurring in 1794 and proselytizing lasting until 1827 (Levy 1978:401). Traditional lifeways continued to be drastically altered during the early to mid-1800s as Mexican land grants removed hunting parks and harvesting fields from the Native American communities. The California Gold Rush of 1849 and the continuing influx of Euro-Americans into formerly remote regions of California were the final cultural blow for many California Indians, including the Miwok bands near the project area. With the loss of most of their traditional lands, as well as enslavement, slaughter, and disease, surviving Miwok people often found work laboring for the growing ranching and farming industries (Levy 1978:401).

During the first half of the twentieth century, acquisitions of land by the federal government (from 2 acres to more than 300 acres) created several small reservations, or *rancherias*, for interior Miwok groups. By this time, however, it appears that the few remaining Miwok had dispersed from their traditional lands and were generally living among interior Native peoples, in the foothills of the Sierra Nevada.

Historic Overview

Post-contact history for the state of California is divided into three specific periods: the Spanish Period (1769–1822), the Mexican Period (1822–1848), and the American Period (1848–present).

SPANISH PERIOD (1769–1822)

The beginning of Spanish settlement in California, which marked the devastating disruption of the culture of indigenous Californians, occurred in the spring of 1769. Despite being sited within the territory claimed by Spain, exploration between 1529 and 1769 of Alta (upper) California was limited. During this nearly 250-year span, there were only brief visits by Spanish, Russian, and British explorers.

In 1769 Gaspar de Portolá established the first Spanish settlement in Alta California at San Diego, and with Father Junípero Serra, founded the first (Mission Basilica San Diego de Alcalá) of 21 missions that would be built by the Spanish and the Franciscan Order between 1769 and 1823. Portolá continued north, reaching San Francisco Bay on October 31, 1769. Later expeditions to Alta California by Pedro Fages (1772), who was seeking a site for a mission, and Juan Bautista De Anza (1776), who was seeking a site for a presidio and mission, explored the land east of San Francisco Bay and viewed the vast plains to the east (Grunsky 1989:2–3).

In 1808 Spanish Lieutenant Gabriel Moraga led the first expedition into the Sacramento Valley and traveled northward along the Sacramento River. The expedition was scouting for new mission locations and also searching for runaway Indian neophytes from the coastal missions. They traveled south as far as the Merced River and explored parts of the American, Calaveras, Cosumnes, Feather, Mokelumne, and Stanislaus Rivers to the north. In 1817 the final Spanish expedition into the interior of Alta California was led by Luis Arguello, who traveled up the Sacramento River, past the future site of the city of Sacramento to the mouth of the Feather River, before returning to the coast (Beck and Haase 1974:18, 20; Grunsky 1989:3–4).

MEXICAN PERIOD (1822–1848)

Mexico revolted against the Spanish crown in 1822. After the Revolution of 1822, all Spanish holdings in North America (including both Alta and Baja California) became part of the new Mexican republic. With the onset of the Mexican Period, an era of extensive land grants began, in contrast to the Spanish colonization through missions and presidios. Most of the land grants to Mexican citizens in California (Californios) were in the interior, granted to increase the population away from the more settled coastal areas where the Spanish had concentrated their settlements.

With the opening by Mexico of California to Americans after the 1822 revolution, the fur trappers, also known as “mountain men,” began exploring west of the Sierra Nevada. The first trapper to enter California was Jedediah Smith, whose small party trapped and explored along the Sierra Nevada in 1826. They entered the Sacramento Valley in 1827, traveling along the Cosumnes and American Rivers and camping near Wilton and the Rosemont section of modern-day Sacramento. As a result of the explorations by Smith and other trappers, maps of the Sacramento Valley were created and circulated in the 1830s (Grunsky 1989:9–11).

Between 1830 and 1833, large numbers of the indigenous population in the Sacramento Valley died from disease, likely introduced by the American trappers and/or the local Mexican population. Disease exterminated whole tribes along the American, Merced, Tuolumne, and Yuba Rivers (Cook 1955). In 1837 the Sacramento Valley was hit by a second epidemic, which further decimated indigenous Californians. The issuance of numerous land grants, accompanied by population increases, contributed to the continuing introduction of foreign diseases for which Native Americans had no immunity.

Several land grants were issued in the Sacramento area, starting in 1833 with John Rogers Cooper, a British sea captain who married into an established Californio family (Grunsky 1989:14). John Sutter received the two largest land grants in the Sacramento Valley. In 1839 Sutter founded a trading and agricultural empire called New Helvetia, which was headquartered at Sutter’s Fort near the divergence of the Sacramento and American Rivers, in Valley Nisenan territory.

AMERICAN PERIOD (1848–PRESENT)

Victory in the Mexican–American War (1846–1848) resulted in Mexico releasing its northern territories (now the states of California, Arizona, Colorado, New Mexico, and part of Utah) to the United States under the Treaty of Guadalupe Hidalgo in 1848. Even though California became a territory of the United States, the full impact of “Americanization” would not occur until the discovery of gold in 1848. The discovery of gold on the American River at Sutter’s Mill had a devastating impact on the lives of indigenous Californians in the Central Valley and all along the foothills of the Sierra Nevada (Chartkoff and Chartkoff 1984:296). The mass introduction and concentration of diseases, the loss of land and territory (including traditional hunting and gathering locales), violence, malnutrition, and starvation accompanied the tens of thousands of gold seekers (Grunsky 1989).

One year after the discovery of gold, nearly 90,000 people had journeyed to the gold fields of California, and a portion of Sutter's Mexican land grant became the bustling Gold Rush boomtown of Sacramento. Largely resulting from the Gold Rush, California became the thirty-first state in 1850. By 1853 the population of the state exceeded 300,000, and in 1854, Sacramento became the state capital.

As the surface gold (i.e., placer gold) disappeared along the rivers and other waterways, mining shifted toward more industrialized methods of extraction, including hydraulic and dredge mining. Hydraulic mining was outlawed in the 1880s, although dredge mining continued at a smaller scale than during the Gold Rush in the western Sierra foothills into the 1950s. Extensive dredge tailings along the American River bear witness to this environmentally destructive mining method.

With the completion of the transcontinental railroad in 1869, thousands of new settlers and immigrants poured into the state during the second half of the nineteenth century. California was fast becoming a national leader in the production of agricultural products. The vast Central Valley's fertile soil, combined with numerous irrigation canals, promoted the growth of large amounts of fruits, vegetables, and nuts, as well as vineyards (introduced early in the Spanish and Mexican Periods), livestock (cattle and sheep), and field crops, such as hay, cotton, rice, and barley (Beck and Haase 1974).

LOCAL HISTORY

The city of Rio Vista is located along the Sacramento River, in the Delta, and set along the eastern edge of an area of wheat farming country in the Montezuma Hills (City of Rio Vista 2010). Since the 1850s, the region has supported agricultural productivity, owing to the Delta's fertile soils. Until the California Gold Rush of the late 1840s, the Delta was a large network of waterways and natural islands of sand and peat. Levees were under construction by the early 1860s and opened agricultural lands around Rio Vista, which enabled the community to prosper. Fruit orchards became commonplace in the Delta by the late 1860s, especially along the Sacramento River corridor (Peters et al. 2004:233). By 1900 most marshlands were eliminated by levee construction and hydraulic gold mining operations (City of Rio Vista 2010).

The origins of the community of Rio Vista lay with General John Bidwell, who, in 1844, petitioned for a land grant on the Sacramento River from Governor Micheltorena. Bidwell was permitted the 17,726-acre Rancho Los Ulpinos land grant, which he sold off on December 3, 1855, on the steps of the Benicia Courthouse. One of the purchasers was Colonel N. H. Davis, who purchased six lots for \$440. Davis sought to subdivide part of the land into a town near the Patwin village of *Hale-che-muk* (Pezzaglia 2022), which meant "nothing to eat," a name which may have originated from the harsh winter of 1846 to 1847 (Robertson 2020).

The original town laid out by Davis in 1857, known as Brazos del Rio (Arms of the River), was located several miles to the north of the current town of Rio Vista, on the upper end of the Los Ulpinos land grant near the junction of Cache Slough and the Sacramento River. In 1858 a post office was approved with the caveat that the name of the settlement be changed. The name Visto del Rio was soon adopted but was short-lived (Pezzaglia 2022). In the same year, Davis constructed a wharf that was sold in 1859 to the California Steam Navigation Company, which doubled the size of the wharf to accommodate large steamers, including those that carried Pony Express Mail (Kyle 2022; The Historical Marker Database 2022). The wharf also provided the only landing between Benicia and Sacramento (City of Rio Vista 2010).

The Great Flood of 1862 swept away portions of the original town, prompting residents to look for a better location. Negotiations were entered with Joseph Bruning for a location on the upper edge on the Montezuma Hills at the northeast corner of his ranch. More property was purchased on part of an adjoining ranch owned by T.J. McWorthy. Rio Vista's current main street runs between the sites of these two old farms (Kyle 2002). Rio Vista's growth was steady into the 1890s, but around 75 buildings in the

downtown were destroyed by a fire in 1892. Rio Vista was incorporated in 1893, and reconstruction commenced, with many new buildings utilizing brick for increased fire resilience (Pezzaglia, 2005). The Counties of Solano and Sacramento shared the cost of constructing the first Rio Vista Bridge between 1918 and 1919; the bridge was mostly replaced by a new structure in 1946 (Pezzaglia, 2005).

By the mid-1930s, lands to the immediate west of Rio Vista were primarily used for grain production, and for sheep and cattle ranges during winters. Brannan Island, opposite the Sacramento River, was known for its vast acreage of asparagus, celery, tomato, bean, and fruit fields. The California Packing Corporation's canning plant, built in 1921, was located along the river and to the north of the downtown. The plant employed hundreds of residents and was reported to be the largest asparagus cannery in the world (*Sacramento Bee* 1922, 1936). Rio Vista's riverside location supported agriculture and shipping industries, and also encouraged the development of recreational tourism, particularly for sport fishing contemporaneously. Planning for a yacht harbor began in 1932 (*Sacramento Bee* 1932). Natural gas was discovered near Rio Vista in 1936. The industry expanded during World War II, and the Rio Vista Gas Field remains the largest natural gas area in California.

After World War II, several municipal and civic projects took place. In 1951 Rio Vista became the first municipality in California to provide fluoridated water; however, the City abandoned this practice around 1956 due to protests concerned with the safety of the process, despite a growing trend of fluoridation nationwide (*Record Searchlight* 1951). In the same year, the City established a small airstrip to provide a means for hunters to access the region's excellent waterfowl hunting. The original airstrip encompassed 108 acres and included a single runway for small aircraft. The subject site appears to have been located within the 108-acre airport site prior to its redevelopment as a corporation yard between 1964 and 1965. By 1968 an additional runway was built, and the original runway was enlarged to accommodate larger aircraft. By 1987 around 52 aircraft operated out of the airport, with nearly 45,000 annual operations conducted (Freeman 2022). In 1995 the original airport was vacated to allow its site to be redeveloped with commercial and different municipal uses. A new airport, Rio Vista Municipal Airport, was built roughly 2 miles to the northwest. The site of the original airport is occupied by the Rio Vista Police Department among several other uses and contains new roads that overlap remaining portions of the original airport's runways and aprons.

By the 1960s, agriculture was still a major component of the local economy, and recreation, especially sports fishing, drew tourism (Lantis et al. 1963:381). The city expanded since the 1970s with residential subdivisions located to the northeast of the downtown and northwest of the subject site. The Delta agricultural area has raised approximately 10 percent of the agricultural output of the Central Valley, becoming a leading source of tomatoes, pears, asparagus, and corn. Despite the region's abundance, mechanization has replaced much of the seasonal field labor required for planting and harvesting. As such, the populations of many Delta communities have been reduced, especially after the automobile permitted agricultural personnel to reside in larger cities that provide most services, such as Antioch, Stockton, and Sacramento. Rio Vista is currently the largest Delta municipality, and it is the principal community of the lower Delta.

METHODS

Previous Cultural Resources Studies

On January 17, 2023, SWCA conducted an in-house records search at the California Historical Resources Information System (CHRIS) Northwest Information Center (NWIC) at Sonoma State University in Rohnert Park, California, to identify known resources and previous cultural resource studies within 0.25 mile of the APE. The CHRIS search identified 31 cultural resource studies that had been conducted

within 0.25 mile of the APE. Of those, 14 reports included archaeological field studies (S-005055, S-011115, S-015793, S-016745, S-027048, S-027856, S-027857, S-029351, S-030907, S-038066, S-038284, S-038635, S-038637, and S-047932); however, none of these reports was written within the last 10 years. The results of the CHRIS records search for previous studies conducted within a 0.25-mile radius of the APE are listed in Table 2.

Table 2. Previous Cultural Resource Studies Conducted within the 0.25-Mile Records Search Radius

NCIC Report Number (S-)	Title	Study Type	Author / Affiliation	Year	Relationship to APE
000595	<i>A Report on the Status of Generally Available Data Regarding Archaeological, Ethnographic, and Historical Resources within a Five Mile Wide Corridor Through Portions of Colusa, Yolo, Solano, and Contra Costa Counties, California</i>	Literature search	King, R.F.	1974	Intersects APE
000848	<i>A Summary of Knowledge of the Central and Northern California Coastal Zone and Offshore Areas, Vol. III, Socioeconomic Conditions, Chapter 7: Historical & Archaeological Resources</i>	Archaeological, Architectural/historical, Management/planning, Other research	Fredrickson, David A.; The Anthropology Laboratory, Sonoma State College; Winzler & Kelly Consulting Engineers	1976	Intersects APE
005055	<i>Cultural Resources Reconnaissance: Sacramento River Deep Water Ship Channel (Collinsville to Sacramento)</i>	Archaeological, Field study	Seldomridge, Jeffery S., and Connie Smith-Madsen; California State University, Sacramento	1976	Intersects APE
005208	<i>Sacramento-San Joaquin Delta Investigations: Cultural Resources Reconnaissance</i>	Archaeological, Architectural/historical, Management/planning, Other research	Greenway, Gregory, and William E. Soule	1977	Outside APE
007448	<i>Sacramento Deep Water Ship Channel, Cultural Resources Survey and Literature Review, Yolo and Solano Counties, California</i>	Archaeological, Field study	Werner, Roger H.; Archaeological Services	1985	Outside APE
007448	<i>Intensive Cultural Resources Survey and Literature Review for the Sacramento Deep Water Ship Channel Project, Yolo and Solano County, California</i>	Archaeological, Field study	Werner, Roger H.; Archaeological Services	1985	Outside APE
009462	<i>Identification and Recording of Prehistoric Petroglyphs in Marin and Related Bay Area Counties</i>	Archaeological, Thesis/dissertation	Miller, Theresa Ann; San Francisco State University	1977	Intersects APE
009795	<i>Late Prehistoric Obsidian Exchange in Central California</i>	Other research, Thesis/dissertation	Jackson, Thomas Lynn; Stanford University	1986	Intersects APE
011115	<i>An Archaeological Survey of the Proposed Del Rio Hills Golf Course and Residential Development and Adjacent to the City of Rio Vista (Letter Report)</i>	Archaeological, Field study	Bouey, Paul D., Far Western Anthropological Research Group, Inc.	1989	Outside APE

NCIC Report Number (S-)	Title	Study Type	Author / Affiliation	Year	Relationship to APE
012790	<i>Sacramento-San Joaquin Delta, California: Historical Resources Overview</i>	Architectural/historical, Management/planning, Other research	Owens, Kenneth N.; Public History Research Institute, California State University, Sacramento	1991	Intersects APE
015793	<i>Archaeological Archival Research and Field Inspection of the Proposed Rio Vista Marina Study Area, Rio Vista, Solano County, California (Letter Report)</i>	Archaeological, Field study, Monitoring	Holman, Miley Paul; Homan & Associates	1992	Intersects APE
016745	<i>Archaeological Survey Report, Proposed Removal of Maintenance Station Buildings and Construction of a New Facility, 10-Sol-12 P.M. 26.10 110-267301</i>	Archaeological, Field study	Page, Susan E.; Caltrans	1991	Outside APE
017835	<i>Biological Distance of Prehistoric Central California Populations Derived from Non-Metric Traits of the Cranium</i>	Thesis/dissertation	Suchey, Judy Myers; University of California, Riverside	1975	Intersects APE
027048	<i>Archaeological Survey and Literature Review for the Calpine Natural Gas Company, City of Rio Vista Gas Gathering System, Solano County, California</i>	Archaeological, Field study	Sterling, Deborah, and John Holson; Pacific Legacy, Inc.	2003	Intersects APE
027856	<i>Archaeological Resource Inventory & Evaluation, Riverwalk, Rio Vista, Solano County, California</i>	Archaeological, Evaluation, Field study	Windmiller, Ric	2003	Outside APE
027857	<i>Archaeological Resource Inventory & Evaluation, Riverwalk, Rio Vista, Solano County, California</i>	Archaeological, Evaluation, Field study	Windmiller, Ric	2003	Intersects APE
029351	<i>Evaluation of National Register Eligibility, Rio Vista Army Reserve Center, Rio Vista, Solano County, California</i>	Archaeological, Architectural/historical, Evaluation, Field study	Herbert, Rand F., and Davis S. Byrd; JRP Historical Consulting Services	1997	Intersects APE
029351	<i>USA940325A: National Register Determination of Eligibility for Government Buildings at Rio Vista Army Reserve, Rio Vista, Solano County, CA</i>	OHP Correspondence	Widell, Cheryl, Paul R. McGuff, Cynthia Howse, and Joseph Murphey; California Office of Historic Preservation; U.S. Department of the Army	1997	Intersects APE
030204	<i>The Distribution and Antiquity of the California Pecked Curvilinear Nucleated (PCN) Rock Art Tradition</i>	Archaeological, Other research	Gillette, Donna L.; University of California, Berkeley	2003	Intersects APE
030284	<i>Archaeological Survey for the Proposed Rio Vista Calpine Yard Natural Gas Well Project, Solano County, California (Letter Report)</i>	Archaeological, Field study	Barloy, Kevin M.; Pacific Legacy, Inc.	2005	Intersects APE

NCIC Report Number (S-)	Title	Study Type	Author / Affiliation	Year	Relationship to APE
030907	<i>Caltrans Historic Bridge Inventory Update: Metal Truss, Moveable, and Steel Arch Bridges, Contract: 43A0086, Task Order: 01, EA: 43-984433, Volume I: Report and Figures</i>	Architectural/historical, Evaluation, Field study	McMorris, Christopher; JRP Historical Consulting	2004	Intersects APE
032596	<i>The Central California Ethnographic Community Distribution Model, Version 2.0, with Special Attention to the San Francisco Bay Area, Cultural Resources Inventory of Caltrans District 4 Rural Conventional Highways</i>	Archaeological, Other research	Milliken, Randall, Jerome King, and Patricia Mikkelsen; Consulting in the Past; Far Western Anthropological Research Group, Inc.	2006	Intersects APE
033032	<i>Results and Recommendations for Cultural Resource Assessment of the Connector Road Project in the County of Solano (Letter Report)</i>	Management/planning, Other research	McLean, Deborah; LSA Associates, Inc.	1999	Intersects APE
033600	<i>Geoarchaeological Overview of the Nine Bay Area Counties in Caltrans District 4</i>	Archaeological, Other research	Meyer, Jack, and Jeff Rosenthal; Far Western Anthropological Research Group, Inc.	2007	Intersects APE
038066	<i>Archaeological Inventory Survey, Rio Vista Flood Wall Project, c. 1,600' Linear Corridor, Solano County, California</i>	Archaeological, Field study	Jensen, Sean Michael; Genesis Society	2011	Outside APE
038635	<i>Cultural Resources Remote Sensing Survey and Diver Investigations at Selected Target Locations, Sacramento River Bank Protection Project (SRBPP), Sacramento River and Tributaries</i>	Archaeological, Evaluation, Field study, Other research	Lydecker, Andrew D. W.; Panamerican Consultants, Inc.	2010	Outside APE
038637	<i>Historic Properties Treatment Plan, Sacramento River Bank Protection Project</i>	Archaeological, Evaluation, Field study, Management/planning, Other research	Havelaar, Christian, Melissa Cascella, Patricia Ambacher, and Gabriel Roark; ICF International	2012	Outside APE
047932	<i>Archaeological Inventory Report, Data Research Station Project, Solano and San Joaquin Counties, California</i>	Archaeological, Field study	Elliott, Ben; URS Corporation	2015	Intersects APE
047932	<i>FWS_2015_0827_001; Delta Research Station, Rio Vista, Solano County, California</i>	OHP Correspondence	Polanco, Julianne, and Anan Raymond; California Office of Historic Preservation; U.S. Department of the Interior, Fish and Wildlife Service	2015	Intersects APE

Previously Recorded Cultural Resources

The CHRIS records search identified 10 previously recorded cultural resources within a 0.25-mile radius of the APE. No previously recorded cultural resources intersect with the APE; however, 10 historic-era resources are located within the 0.25-mile radius. The results of the CHRIS records search for previously recorded archaeological sites identified within a 0.25-mile radius of the APE are listed in Table 3.

Table 3. Previously Recorded Cultural Resources within the 0.25-Mile Records Search Radius

P-Designation	Trinomial	Resource Type	Description	NRHP Evaluation	Relationship to APE
P-48-000916	-	Historic, Object	Roads/trails/railroad grades	Unknown	Outside APE
P-48-000917	-	Historic, Object	Ships/barges	Unknown	Outside APE
P-48-000918	-	Historic, Object	Ships/barges; Other	Unknown	Outside APE
P-48-000935	-	Historic, Object	Wharfs	Unknown	Outside APE
P-48-000936	-	Historic, Object	Ships/barges	Unknown	Outside APE
P-48-000937	-	Historic, Object	Ships/barges	Unknown	Outside APE
P-48-000938	-	Historic, Object	Ships/barges	Unknown	Outside APE
P-48-000948	-	Historic, Object	Other	Unknown	Outside APE
P-48-000951	-	Historic, Object	Unknown	Unknown	Outside APE
P-48-000953	-	Historic, Object	Ships/barges	Unknown	Outside APE

Historic Research

Research methodology focused on review of a variety of primary and secondary source materials relating to the history and development of the project APE. Sources included, but were not limited to, historic maps, aerial photographs, and written histories of the area.

According to the U.S. Bureau of Land Management (BLM) General Land Office (GLO) 1866 land patent, the APE and vicinity is located within the *Los Ulpinos* Mexican land grant claim (BLM 1866). The grant encompassed some 17,726 acres of land located on the west bank of the Sacramento River at its junction with Cache Slough. It also included parts of the Montezuma hills and the present-day community of Rio Vista (Online Archive of California 2007).

The earliest topographic map of the region, dating to 1910 (Figure 4) (NETR Online 2023a [1910]), depicts little development outside the heart of Rio Vista. Airport Road, which straddles the northernmost portion of the APE, was in place at that time, and it intersected North Front Street/River Road/California Highway 84 along the western edge of the Sacramento River. The northernmost road characterizing Rio Vista proper aligned closely with the current configuration of Logan Street. Bruning Avenue, oriented west–northwest/east–southeast, intersected with North Front Street to demarcate the southern edge of Rio Vista. South Second Street branched from Bruning Avenue and trended southwest to the intersection of Montezuma Hills Road and Beach Drive. Unlike its current alignment, Beach Drive was depicted as a two-track dirt road that trended southeast before terminating near the Sacramento River. The contemporary orientation of Beach Drive, located at the southeastern foot of the Montezuma Hills, as well as all the modern development located east, appears to have been marshland.

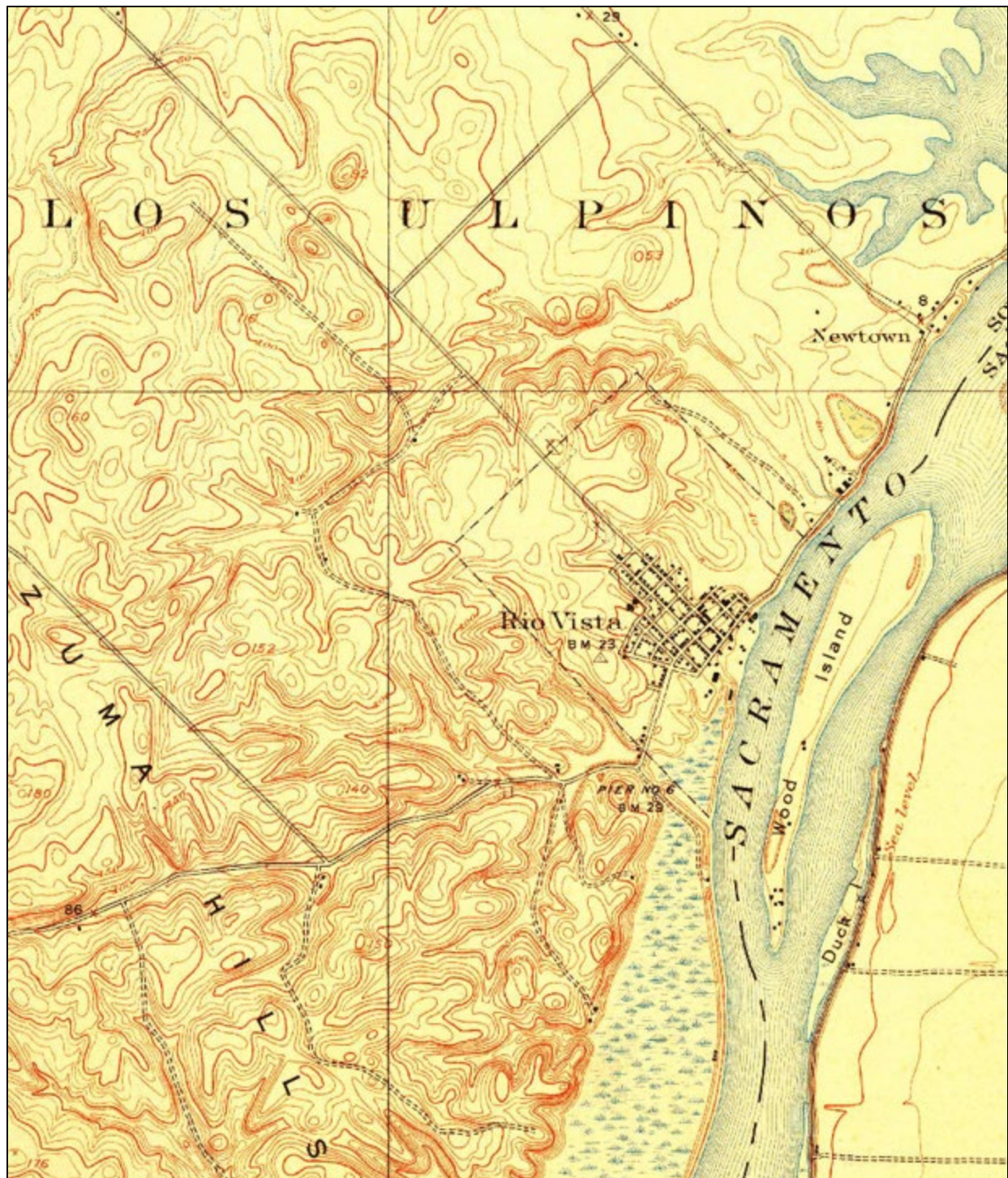


Figure 4. 1910 topographic map of Rio Vista, CA.

No new development is depicted in the APE on the 1936 topographic map (NETR Online 2023b [1936]). The 1955 topographic map (Figure 5) (NETR Online 2023c [1955]) depicts the current alignment of South Second Street, Bruning Avenue, North Front Street, and Airport Road. The CPN Pipeline property and its associated road that emanates from River Road also appear in place. The current California Highway 12/84 interchange is not yet in place. Finally, while Beach Drive approximates its current alignment, it is still depicted as a two-track dirt road. The earliest aerial photograph of the APE, dating to 1964 (NETR Online 2023d [1964]), reflects all the contemporary roadways associated with the project, including the California Highway 12/84 interchange absent from the 1955 topographic map.

Sacred Lands File Search and Initial Native American Coordination

A search of the California Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was requested on December 28, 2022, with the intent of identifying culturally sensitive areas and obtaining a list of Native American contacts who may have specific knowledge of the vicinity. The NAHC response was received on January 31, 2023, with a negative result and providing a list of 14 Native American tribes and individuals who may have knowledge of cultural resources in the APE. SWCA sent outreach letters via email and post to all Native American contacts on January 31, 2023. Examples of tribal outreach letters and details regarding tribal correspondence is presented in Appendix A. Follow-up telephone calls were made on February 15, 2023. On a call placed for Chairperson Lloyd Mathiesen of the Chicken Ranch Rancheria of Me-Wuk Indians, the receptionist suggested emails be directed instead to Environmental Scientist Joanna Portillo-Hsu and Cultural Coordinator Cynthia Reyes; outreach emails were sent to both the same day. Ms. Portillo-Hsu responded stating that the Tribe would contact SWCA if they had any comments. The remainder of the telephone calls went unanswered, and voice messages were left for all but one contact, whose number was disconnected. Consultation under Assembly Bill (AB) 52 remains the responsibility of the CEQA lead agency, and formal consultation under NHPA Section 106 will be performed by the federal lead agency.

Archaeological Resource Fieldwork

Archaeological Survey

Two transects spaced 15 feet apart were conducted on either side of the project APE. One began at the Beach WWTP and ended at the Northwest WWTP. The other began at the Northwest WWTP and ended the Beach Drive WWTP. Periodic boot scrapes were employed to expose soils when vegetation obscured the ground surface. The entirety of the APE was subject to intensive pedestrian survey.

RESULTS

Archaeological Survey Results

SWCA archaeologist Brandon Foster visited the APE on January 19, 2023. The APE includes portions of Beach Drive, South 2nd Street, Bruning Avenue, South and North Front Streets, St. Francis Way, and Airport Road; all are paved, two-lane roads. Only the portion of the APE on CPN Pipeline property (approximately 1,400 feet) was not paved, representing approximately 7.5 percent of the total APE. Due to recent heavy rains, the CPN Pipeline property was characterized by tall, grassy hummocks of muddy soils. As a result, ground visibility varied between zero and 5 percent. Due to this segment's proximity to the West Wind Mobile Home Park located just southwest, modern refuse was found throughout this corridor.

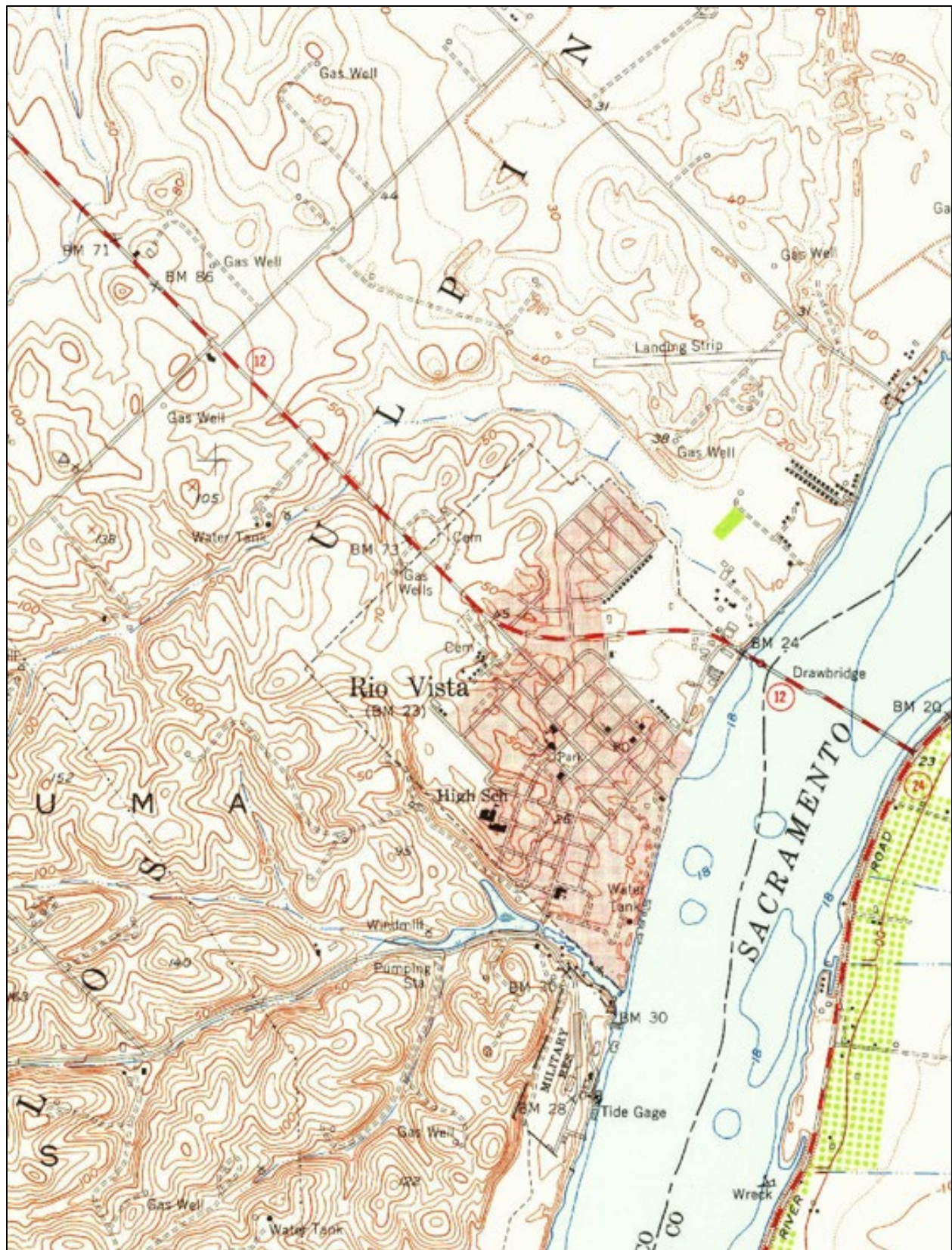


Figure 5. 1955 topographic map of Rio Vista, CA.



Figure 6. Photo #9898; Beach Drive overview; Photo oriented northeast.



Figure 7. Photo #0013; South 2nd Street overview; Photo oriented northeast.



Figure 8. Photo #1315; South Front Street overview; Photo oriented northeast.



Figure 9. Photo #6472; CPN Pipeline property overview; Photo oriented northwest.



Figure 10. Photo #2850; St. Francis Way overview; Photo oriented northeast.



Figure 11. Photo #0003; Airport Road overview; Photo oriented northwest.

SUMMARY AND CONCLUSIONS

This cultural resources inventory included an SLF search through the NAHC, a records search of the CHRIS, a buried site sensitivity analysis, a review of historic aerials and relevant literature, and an intensive pedestrian survey. The pedestrian survey of the APE conducted on January 19, 2023, produced negative results.

SWCA sent an email with a map depicting the APE to the NAHC on December 28, 2022, requesting a review of the SLF. The NAHC response was received on January 31, 2023, indicating results of the SLF search were negative and providing a list of Native American tribes and individuals who may also have knowledge of cultural resources in the APE. SWCA sent outreach letters via email and post to all provided Native American contacts on January 31, 2023. Follow-up telephone calls were made on February 15, 2023. On a call placed for Chairperson Lloyd Mathiesen of the Chicken Ranch Rancheria of Me-Wuk Indians, the receptionist suggested emails be directed instead to Environmental Scientist Joanna Portillo-Hsu and Cultural Coordinator Cynthia Reyes; outreach emails were sent to both the same day. Ms. Portillo-Hsu responded stating that the Tribe would contact SWCA if they had any comments. The remainder of the telephone calls went unanswered, and voice messages were left for all but one contact, whose number was disconnected. Consultation under AB 52 remains the responsibility of the CEQA lead agency, and formal consultation under NHPA Section 106 will be performed by the federal lead agency.

The results of the CHRIS records search indicated that no known cultural resources are located within the APE. A review of historic maps and aerial photographs failed to indicate the presence of historic structures or features within the APE, and there is a low potential to encounter intact buried archaeological deposits within the APE.

With implementation of conditions to comply with regulatory compliance measures related to the inadvertent discovery of archaeological resources and human remains, SWCA finds that the proposed project will have a less-than-significant impact to archaeological resources. For the purposes of compliance for NHPA Section 106, SWCA recommends that there are *no historic properties affected*. Although no cultural resources were noted on the ground surface during this pedestrian survey, the possibility of encountering cultural resources during excavation remains. If cultural materials are uncovered during project work, the Inadvertent Discovery procedures noted below should be followed.

Inadvertent Discoveries

In the event that unanticipated cultural resources are exposed during disturbance activities, work within 15 meters (50 feet) of the find must stop and a Secretary of the Interior-qualified archaeologist (SWCA Principal Investigator Joshua Peabody [503-966-3766]) must be notified immediately. Work may not resume until a qualified archaeologist can evaluate the significance of the find. Disturbance activities may continue in other areas. If the discovery proves significant, additional work such as archaeological testing, data recovery, or consultation with stakeholders may be warranted.

Discovery of Human Remains

The discovery of human remains is always a possibility during ground disturbances. State of California Health and Safety Code Section 7050.5 states that no further disturbance shall occur until the Solano County coroner has made a determination of origin and disposition pursuant to PRC Section 5097.98. The county coroner must be notified of the find immediately. If the human remains are determined to be prehistoric, the processes established by the Native American Graves Protection and Repatriation Act (25 United States Code [USC] 3001 et seq.) shall be followed to ensure appropriate treatment of remains

and proper communication protocols. This should include contacting a qualified archaeologist, notifying Native American tribes likely culturally affiliated with the remains, and conducting government-to-government consultation between the lead agency responsible for the project and relevant Native American representatives.

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APPENDIX A

CHRIS Records Search Results

APPENDIX B

Native American Coordination



NATIVE AMERICAN HERITAGE COMMISSION

January 31, 2023

Brandon Foster
SWCA Environmental Consultants

Via Email to: brandon.foster@swca.com

CHAIRPERSON
Laura Miranda
Luiseño

VICE CHAIRPERSON
Reginald Pagaling
Chumash

SECRETARY
Sara Dutschke
Miwok

COMMISSIONER
Isaac Bojorquez
Ohlone-Costanoan

COMMISSIONER
Buffy McQuillen
Yokayo Pomo, Yuki,
Nomlaki

COMMISSIONER
Wayne Nelson
Luiseño

COMMISSIONER
Stanley Rodriguez
Kumeyaay

COMMISSIONER
[VAVANT]

COMMISSIONER
[VACANT]

EXECUTIVE SECRETARY
**Raymond C.
Hitchcock**
Miwok/Nisenan

NAHC HEADQUARTERS
1550 Harbor Boulevard
Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov
NAHC.ca.gov

Re: Rio Vista Sewer Improvement Project, Solano County

Dear Mr. Foster:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were negative. However, the absence of specific site information in the SLF does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from tribes, please notify me. With your assistance, we can assure that our lists contain current information.

If you have any questions or need additional information, please contact me at my email address: Pricilla.Torres-Fuentes@nahc.ca.gov.

Sincerely,

Pricilla Torres-Fuentes

Pricilla Torres-Fuentes
Cultural Resources Analyst

Attachment

**Native American Heritage Commission
Native American Contact List
Solano County
1/31/2023**

**Chicken Ranch Rancheria of
Me-Wuk Indians**

Lloyd Mathiesen, Chairperson
P.O. Box 1159 Me-Wuk
Jamestown, CA, 95327
Phone: (209) 984 - 9066
Fax: (209) 984-9269
lmathiesen@crtribal.com

**United Auburn Indian
Community of the Auburn
Rancheria**

Gene Whitehouse, Chairperson
10720 Indian Hill Road Maidu
Auburn, CA, 95603 Miwok
Phone: (530) 883 - 2390
Fax: (530) 883-2380
bguth@auburnrancheria.com

**Cortina Rancheria - Kletsel
Dehe Band of Wintun Indians**

Charlie Wright, Chairperson
P.O. Box 1630 Wintun
Williams, CA, 95987
Phone: (530) 473 - 3274
Fax: (530) 473-3301

Wilton Rancheria

Steven Hutchason, THPO
9728 Kent Street Miwok
Elk Grove, CA, 95624
Phone: (916) 683 - 6000
Fax: (916) 863-6015
shutchason@wiltonrancheria-
nsn.gov

Guidiville Indian Rancheria

Donald Duncan, Chairperson
P.O. Box 339 Pomo
Talmage, CA, 95481
Phone: (707) 462 - 3682
Fax: (707) 462-9183
admin@guidiville.net

Wilton Rancheria

Jesus Tarango, Chairperson
9728 Kent Street Miwok
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Phone: (916) 683 - 6000
Fax: (916) 683-6015
jtarango@wiltonrancheria-nsn.gov

**Nashville Enterprise Miwok-
Maidu-Nishinam Tribe**

Cosme Valdez, Chairperson
P.O. Box 580986 Miwok
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Phone: (916) 429 - 8047
Fax: (916) 429-8047
valdezcome@comcast.net

Wilton Rancheria

Dahlton Brown, Director of
Administration
9728 Kent Street Miwok
Elk Grove, CA, 95624
Phone: (916) 683 - 6000
dbrown@wiltonrancheria-nsn.gov

North Valley Yokuts Tribe

Katherine Perez, Chairperson
P.O. Box 717 Costanoan
Linden, CA, 95236 Northern Valley
Phone: (209) 887 - 3415 Yokut
canutes@verizon.net

Yocha Dehe Wintun Nation

Anthony Roberts, Chairperson
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Phone: (530) 796 - 3400
thpo@yochadehe-nsn.gov

North Valley Yokuts Tribe

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Yocha Dehe Wintun Nation

Yvonne Perkins, THPO, Cultural
Resources Chairman
P.O. Box 18 Patwin
Brooks, CA, 95606
Phone: (530) 796 - 3400
thpo@yochadehe-nsn.gov

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Rio Vista Sewer Improvement Project, Solano County.

**Native American Heritage Commission
Native American Contact List
Solano County
1/31/2023**

Yocha Dehe Wintun Nation

Laverne Bill, Director of Cultural
Resources

P.O. Box 18

Patwin

Brooks, CA, 95606

Phone: (530) 796 - 3400

thpo@yochadehe-nsn.gov

***The Confederated Villages of
Lisjan***

Corrina Gould, Chairperson

10926 Edes Avenue

Bay Miwok

Oakland, CA, 94603

Ohlone

Phone: (510) 575 - 8408

Delta Yokut

cvltribe@gmail.com

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Rio Vista Sewer Improvement Project, Solano County.



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January 31, 2023

Anthony Roberts, Chairperson
Yocha Dehe Wintun Nation
P.O. Box 18
Brooks, CA 95606

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Anthony Roberts,

SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to prepare a combined CEQA/Section 106 technical report for the City of Rio Vista's Wastewater Plant Consolidation Project (WPCP) in the City of Rio Vista (project). The City is proposing to abandon the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the City of Rio Vista.

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Thank you for your time and assistance in this matter, I look forward to hearing from you.

Sincerely,

Christina Alonso
Senior Project Manager

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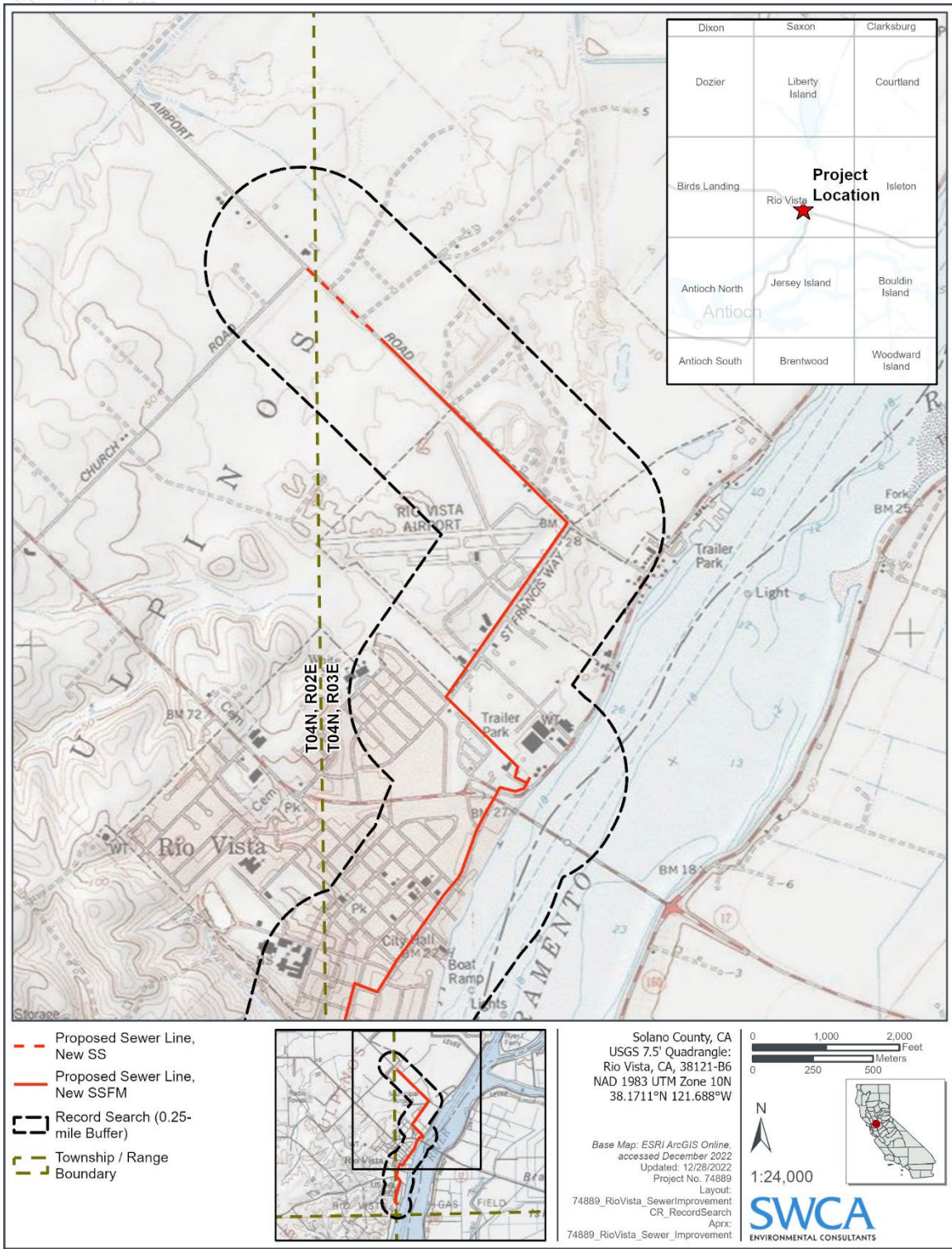


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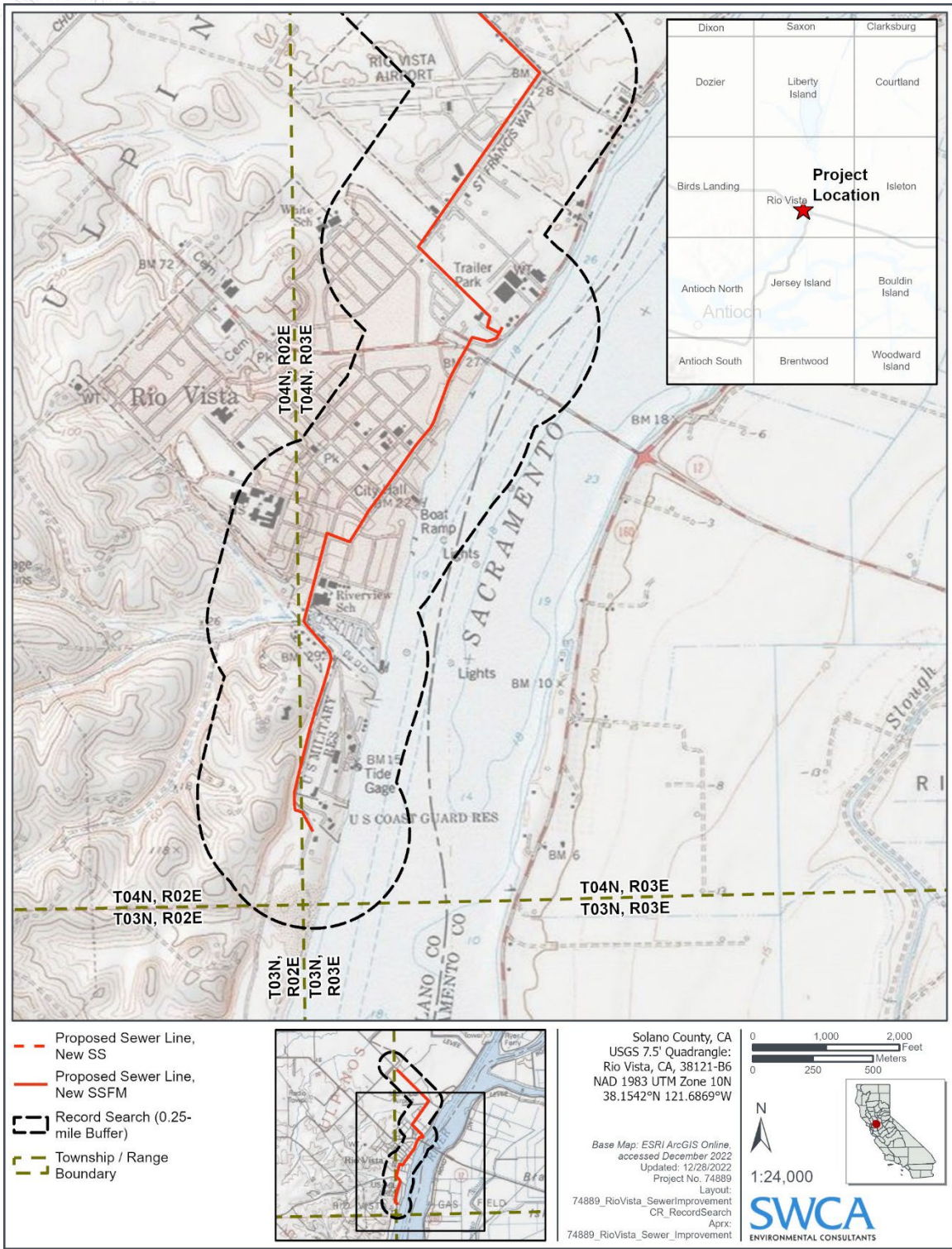
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USGS 7.5-Minute Topographic Map of Rio Vista, California, depicting the project location with a 0.25-mile search buffer.

Project APE Map.





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January 31, 2023

Corrina Gould, Chairperson
The Confederated Villages of Lisjan
10926 Edes Avenue
Oakland, CA 94603

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Corrina Gould,

SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to prepare a combined CEQA/Section 106 technical report for the City of Rio Vista's Wastewater Plant Consolidation Project (WPCP) in the City of Rio Vista (project). The City is proposing to abandon the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the City of Rio Vista.

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Senior Project Manager

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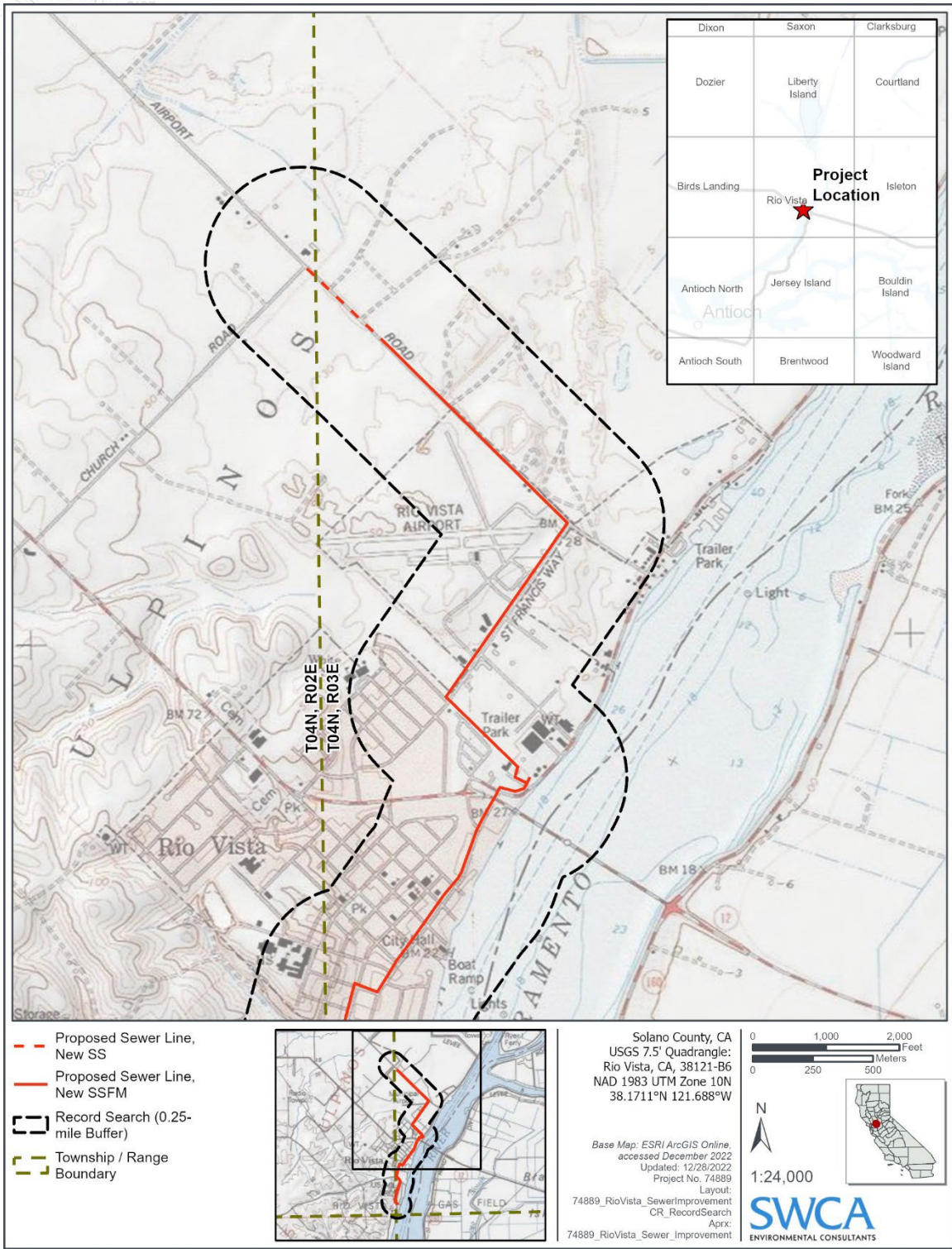


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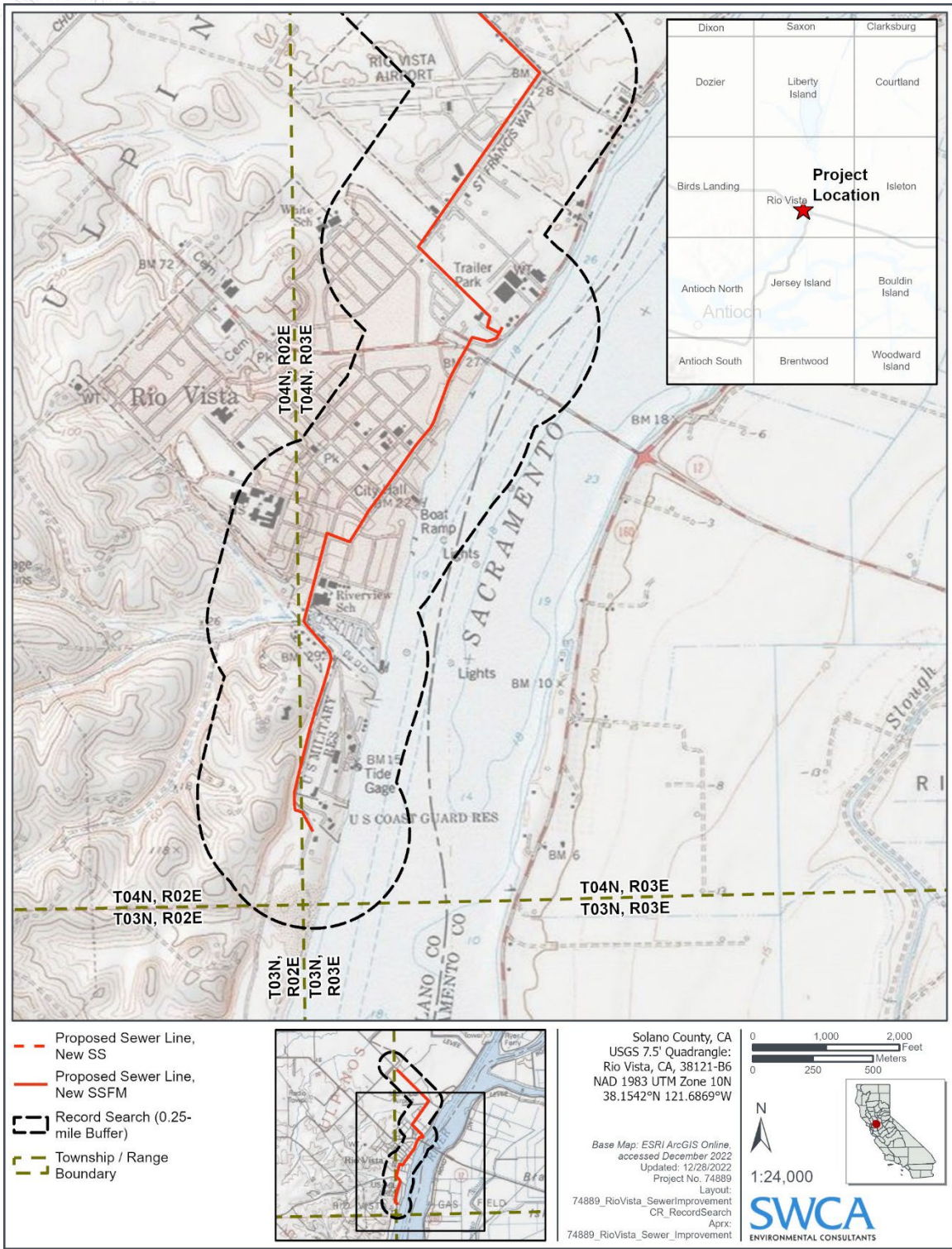
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Project APE Map.





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January 31, 2023

Cosme Valdez, Chairperson
Nashville Enterprise Miwok-Maidu-Nishinam Tribe
P.O. Box 580986
Elk Grove, CA 95758

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Cosme Valdez,

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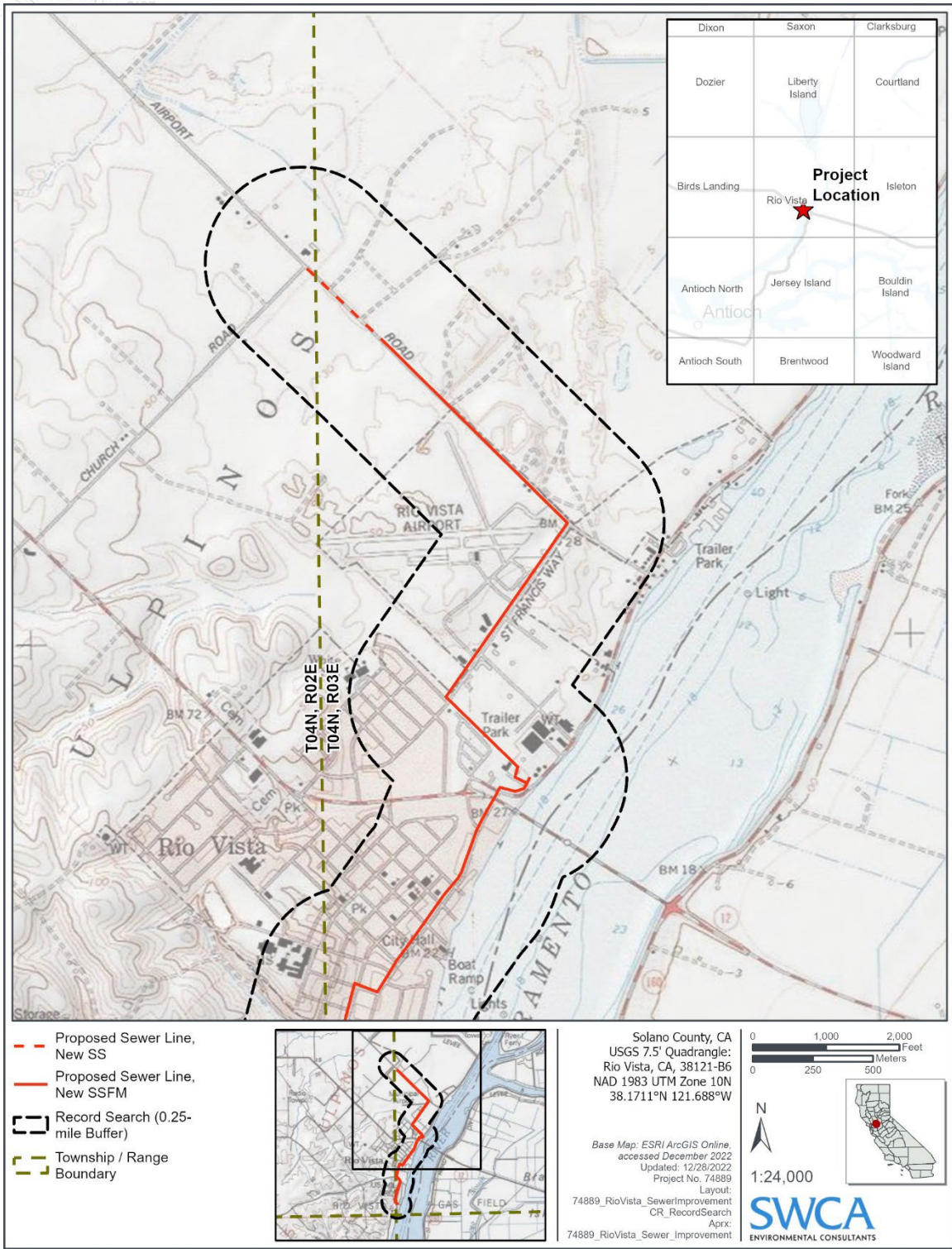


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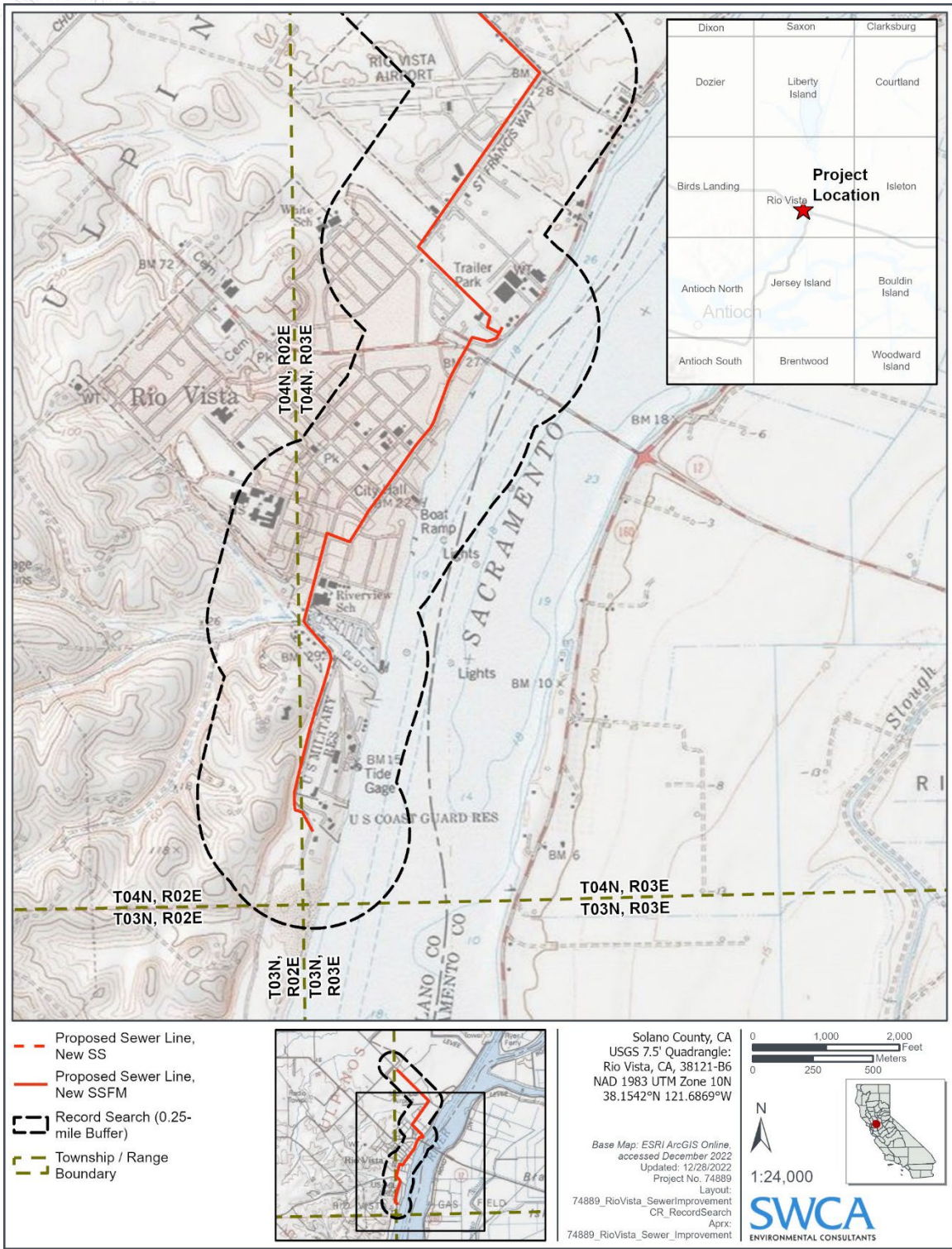
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January 31, 2023

Charlie Wright, Chairperson
Cortina Rancheria – Kletsel Dehe Band of Wintun Indians
P.O. Box 1630
Williams, CA 95987

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Donald Duncan,

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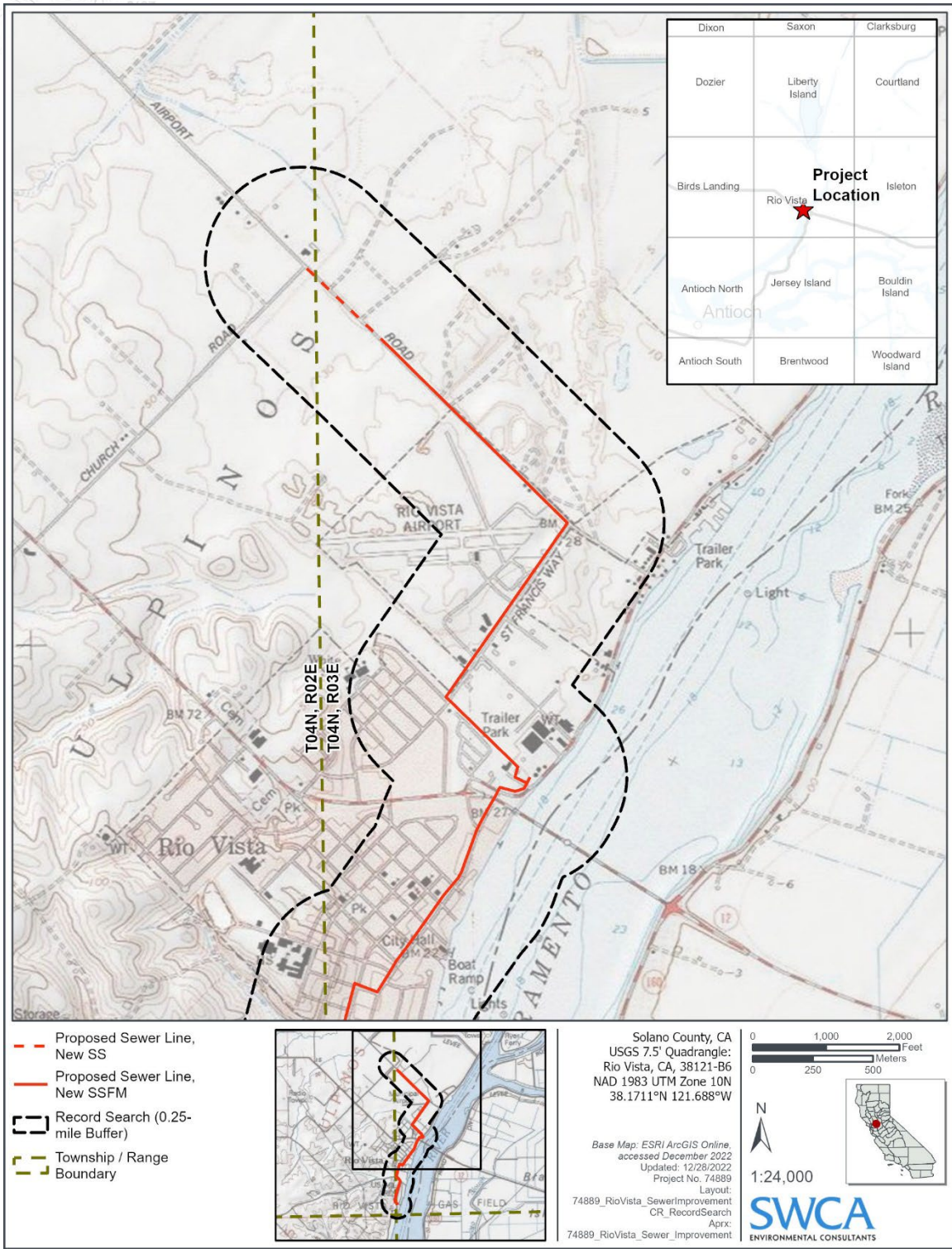


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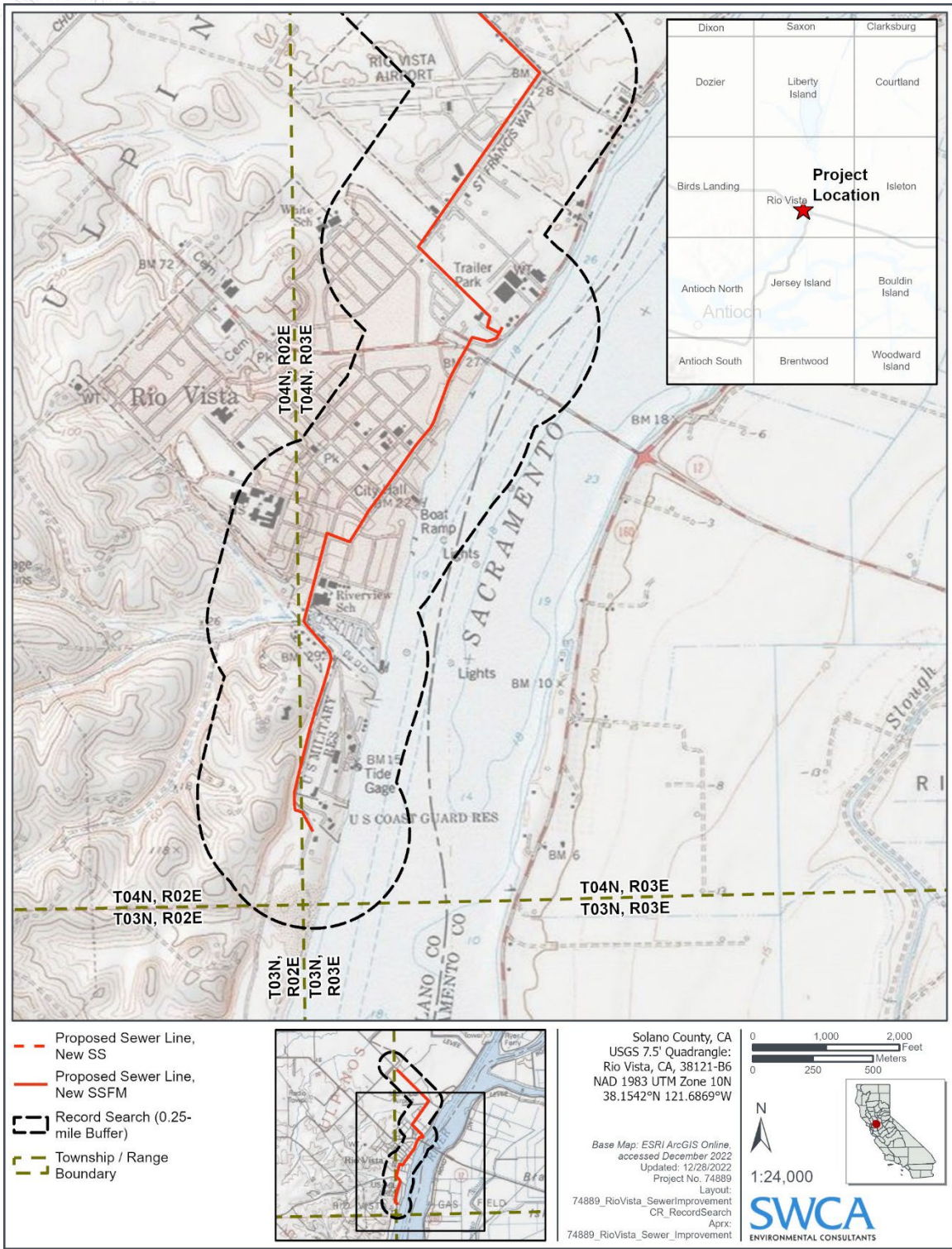
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Project APE Map.





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January 31, 2023

Dahlton Brown, Director of Administration
Wilton Rancheria
9728 Kent Street
Elk Grove, CA 95624

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Director of Administration Dahlton Brown,

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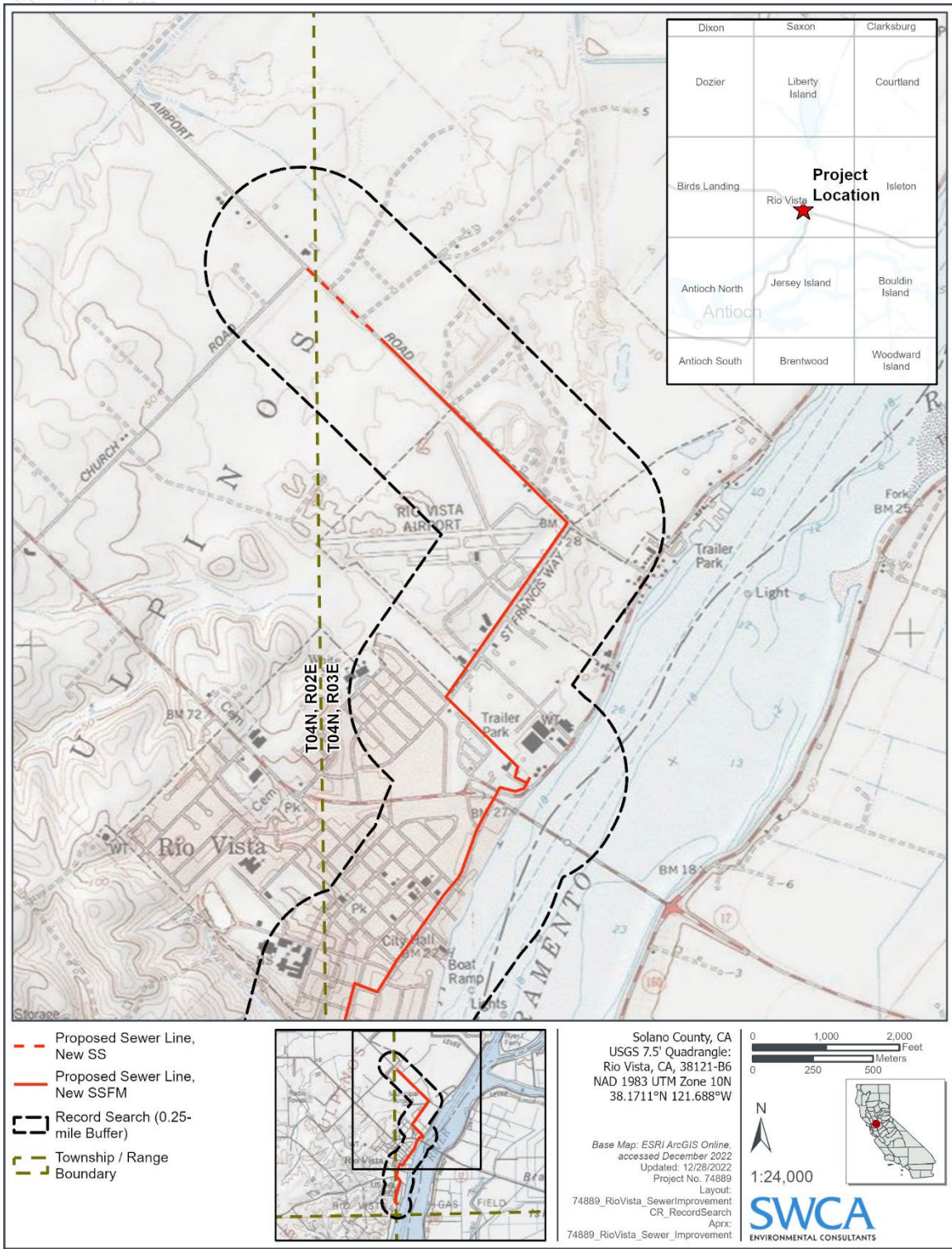


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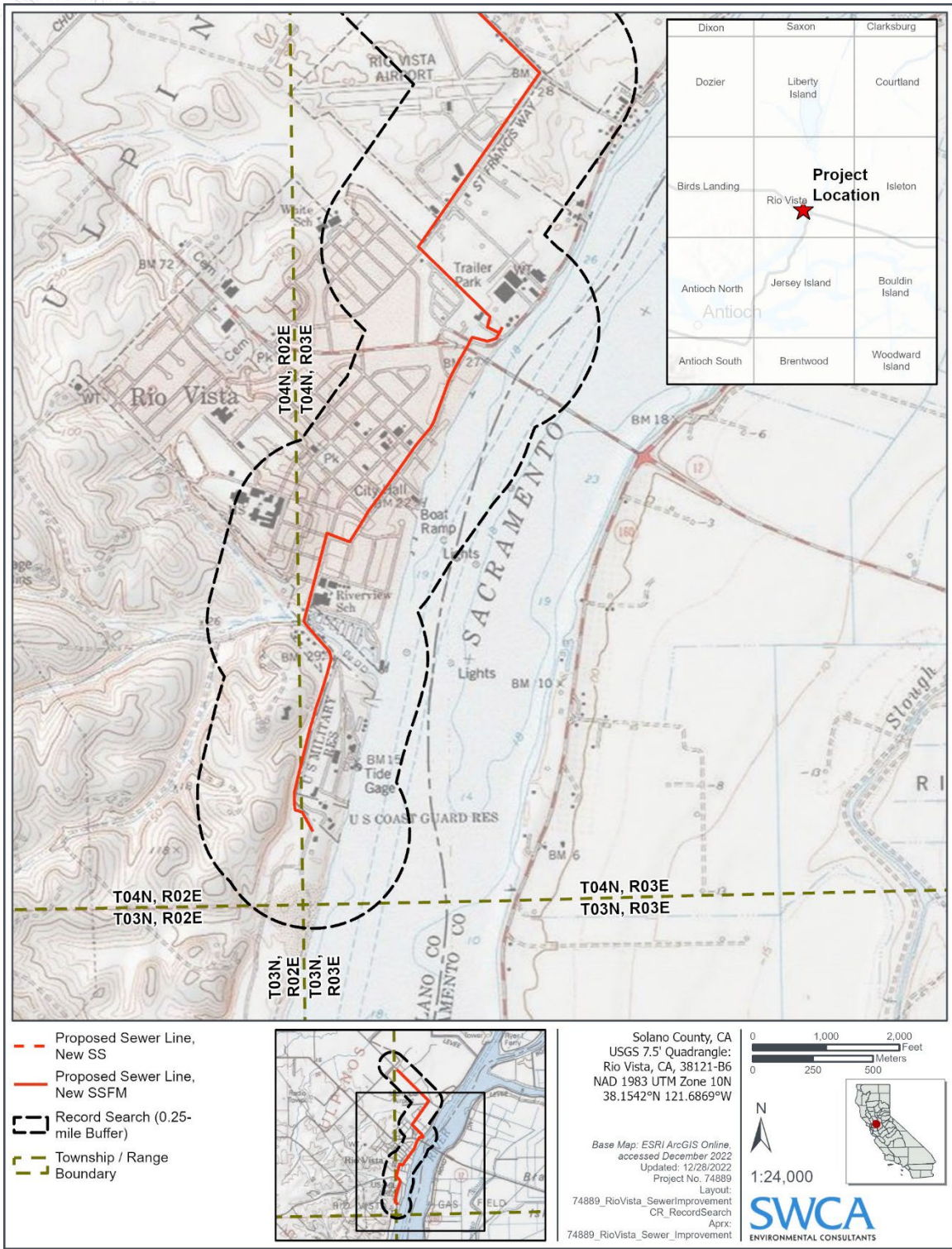
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January 31, 2023

Donald Duncan, Chairperson
Guidiville Indian Rancheria
P.O. Box 339
Talmage, CA 95481

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

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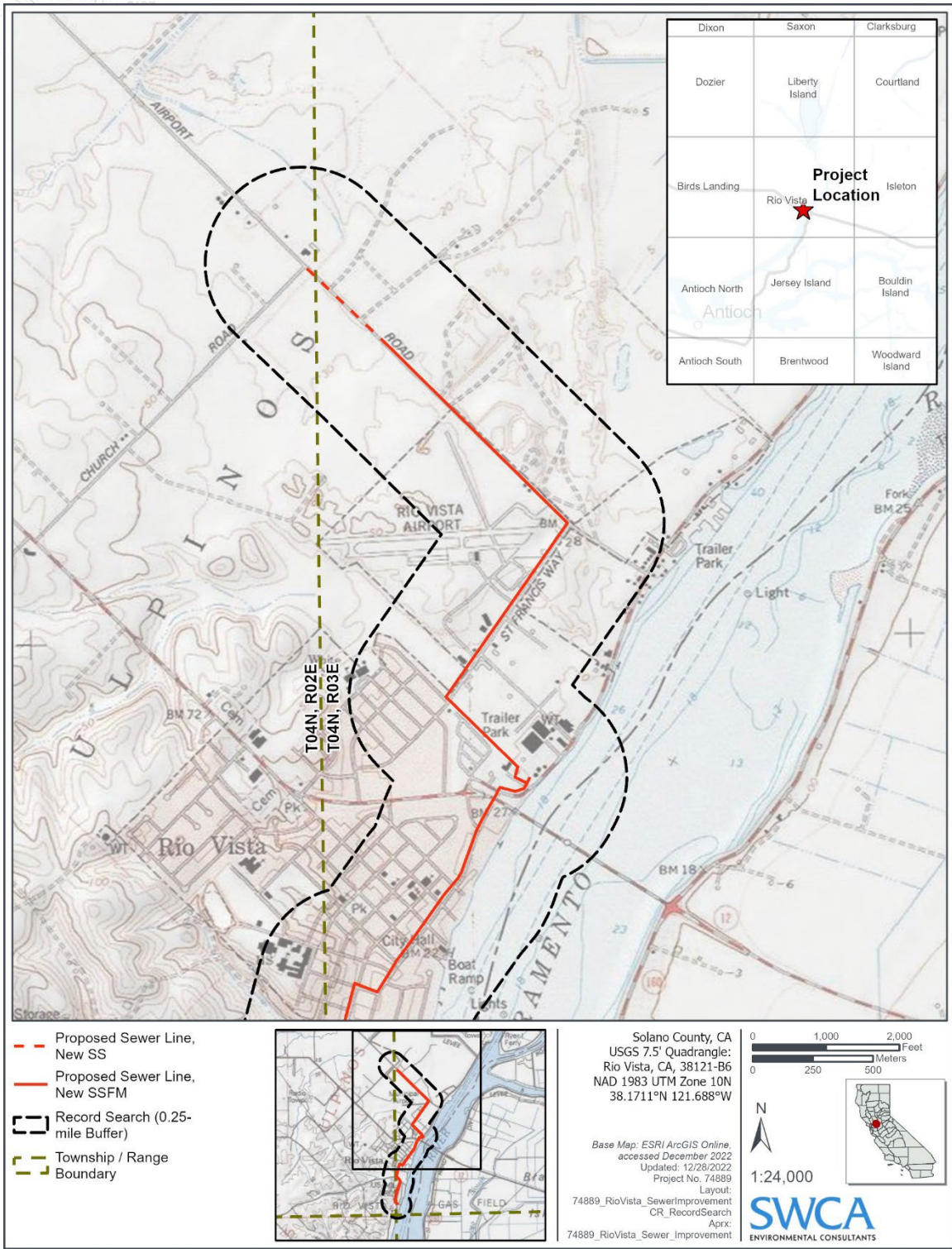


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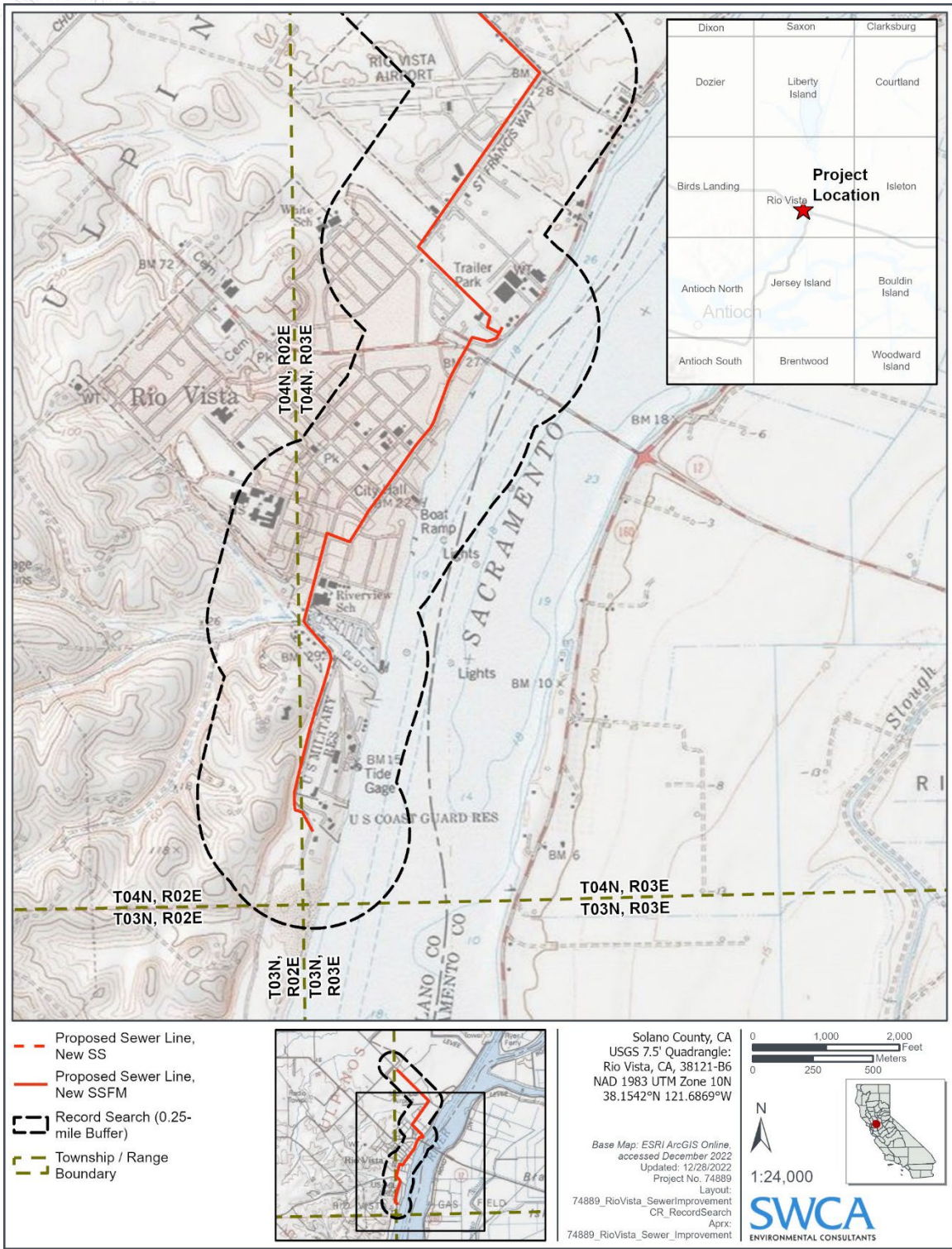
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January 31, 2023

Gene Whitehouse, Chairperson
United Auburn Indian Community of the Auburn Rancheria
10720 Indian Hill Road
Auburn, CA 95603

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Gene Whitehouse,

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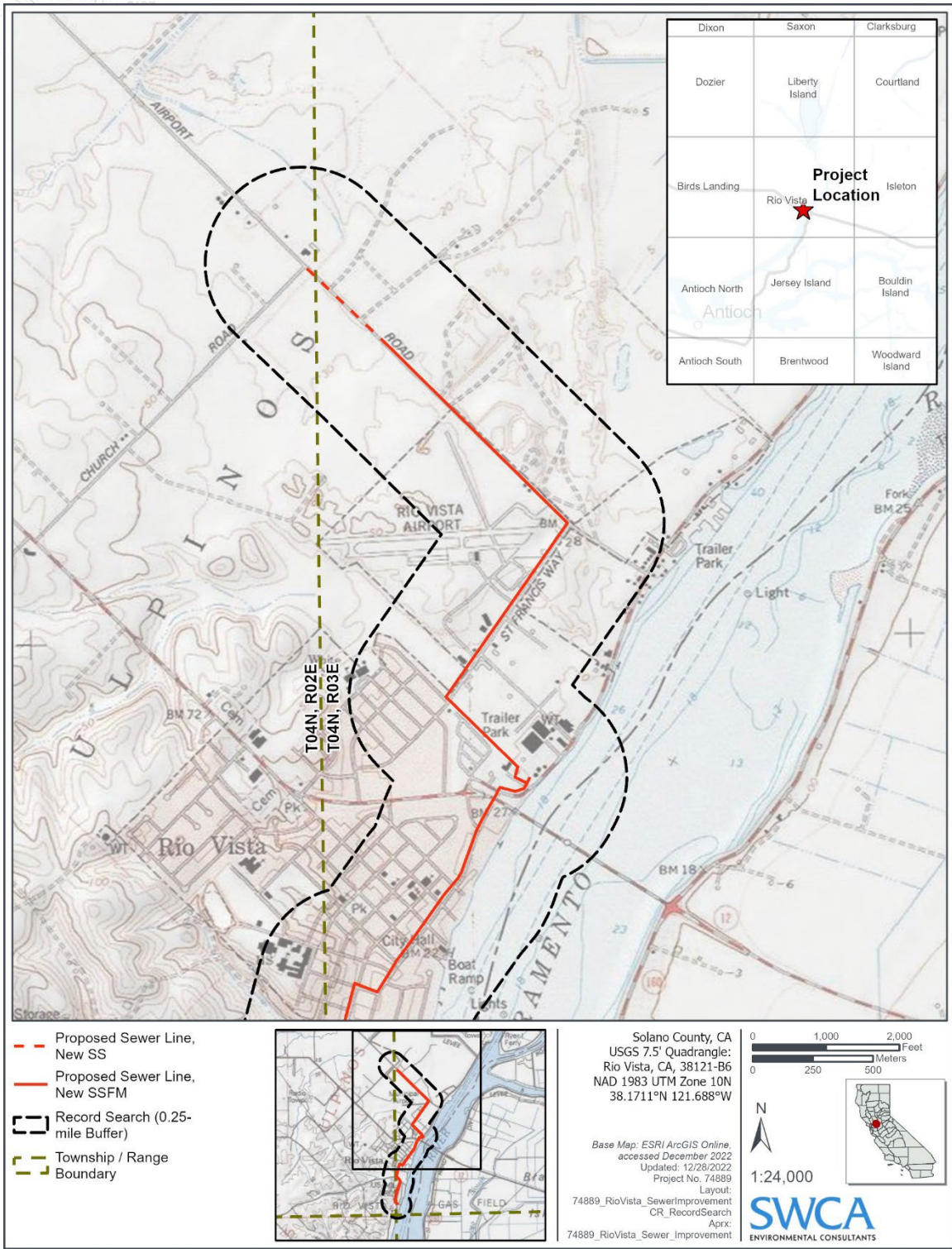


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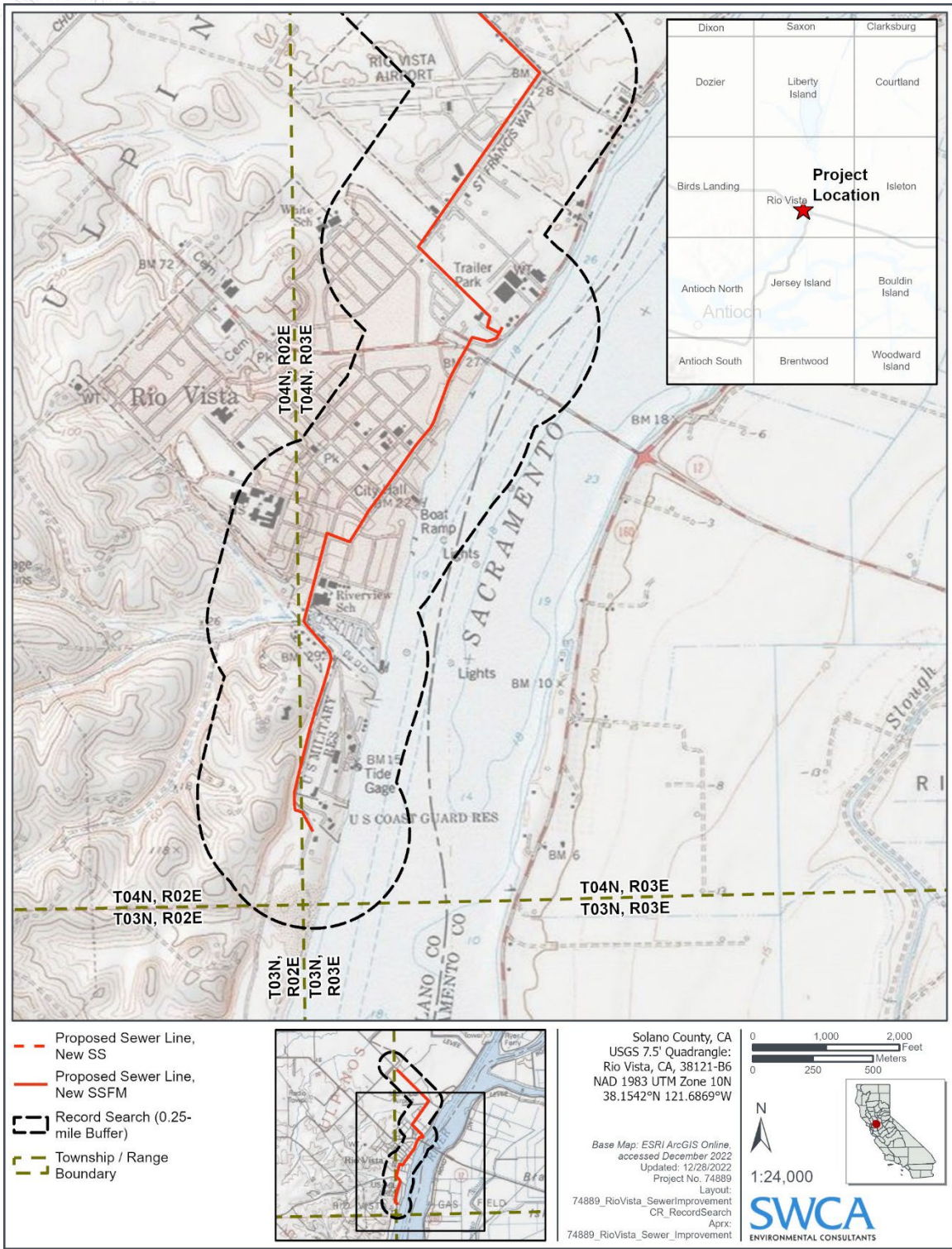
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January 31, 2023

Jesus Tarango, Chairperson
Wilton Rancheria
9728 Kent Street
Elk Grove, CA 95624

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

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Thank you for your time and assistance in this matter, I look forward to hearing from you.

Sincerely,

Christina Alonso
Senior Project Manager

Attachment 1 – Project Maps

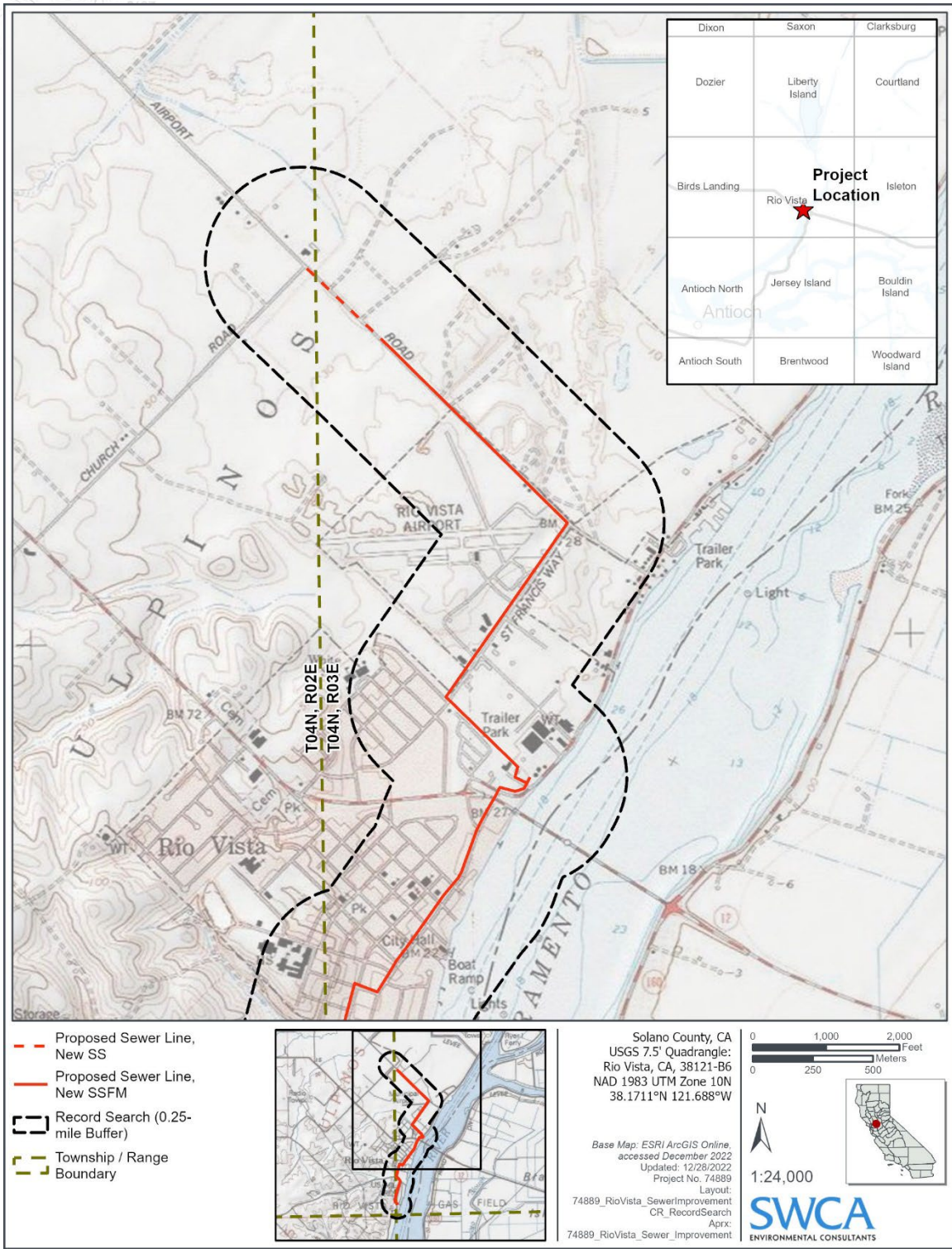


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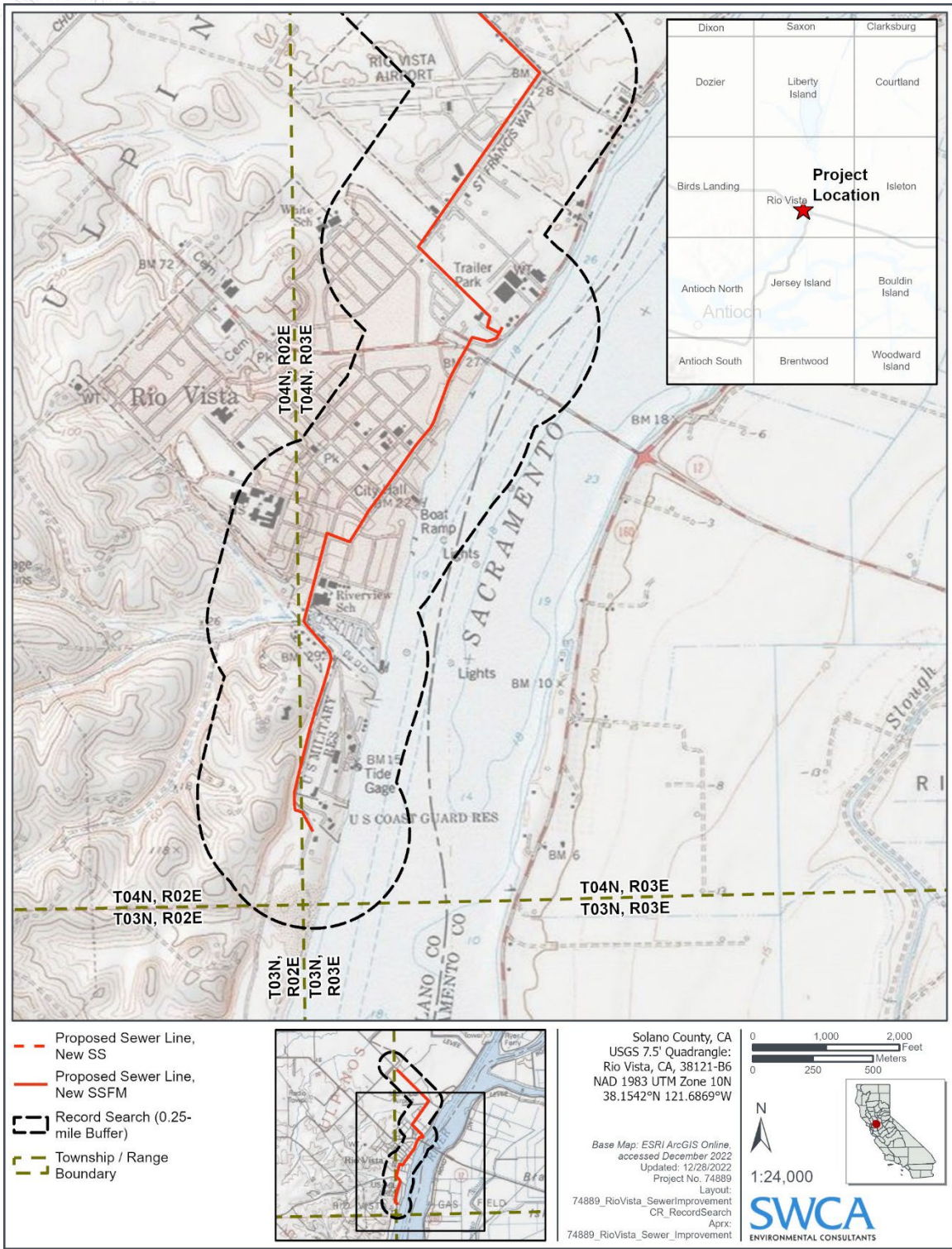
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ATTACHMENT 1

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Project APE Map.





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January 31, 2023

Katherine Perez, Chairperson
North Valley Yokuts Tribe
P.O. Box 717
Linden, CA 95236

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Katherine Perez,

SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to prepare a combined CEQA/Section 106 technical report for the City of Rio Vista's Wastewater Plant Consolidation Project (WPCP) in the City of Rio Vista (project). The City is proposing to abandon the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the City of Rio Vista.

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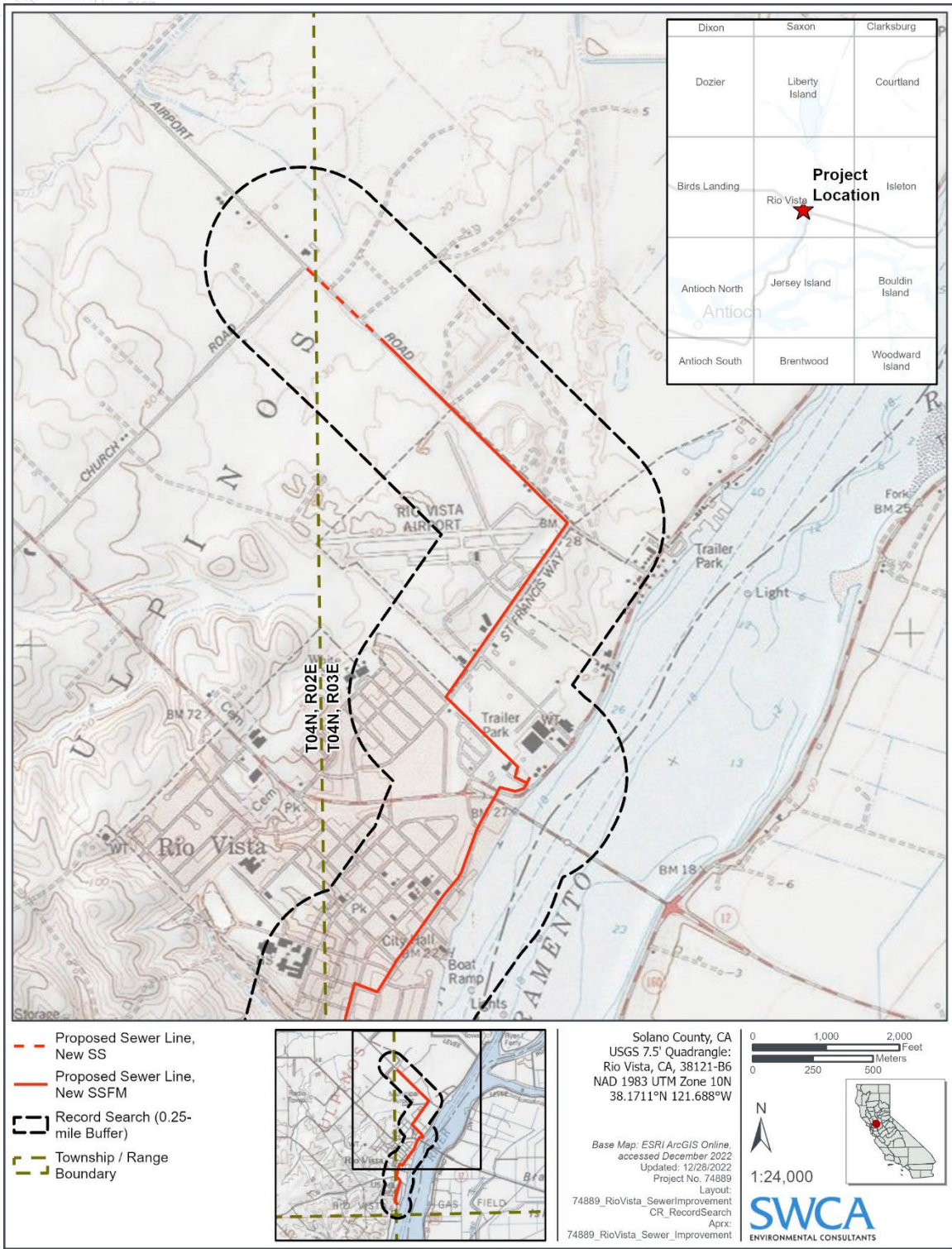


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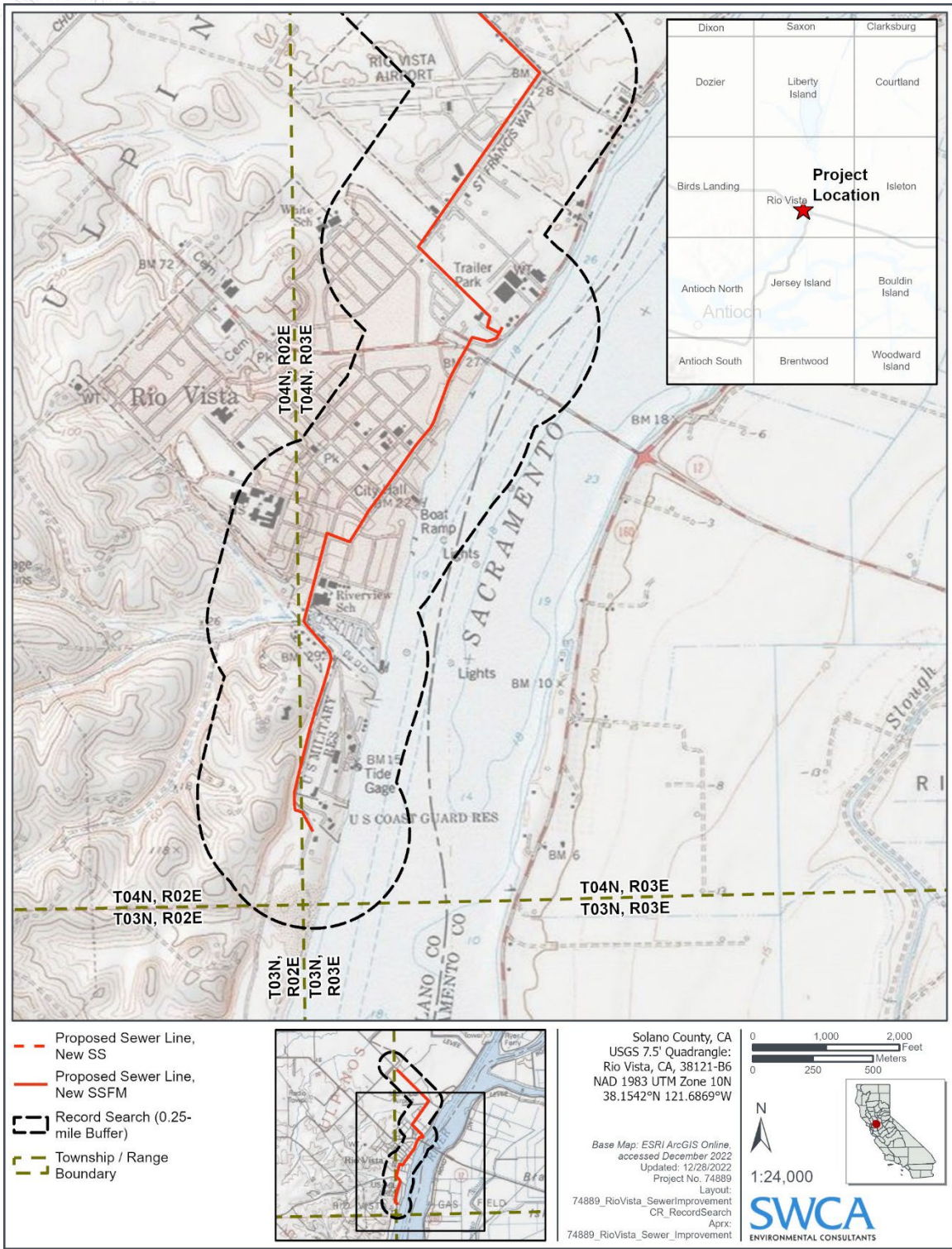
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January 31, 2023

Laverne Bill, Director of Cultural Resources
Yocha Dehe Wintun Nation
P.O. Box 18
Brooks, CA 95606

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Director of Cultural Resources Laverne Bill,

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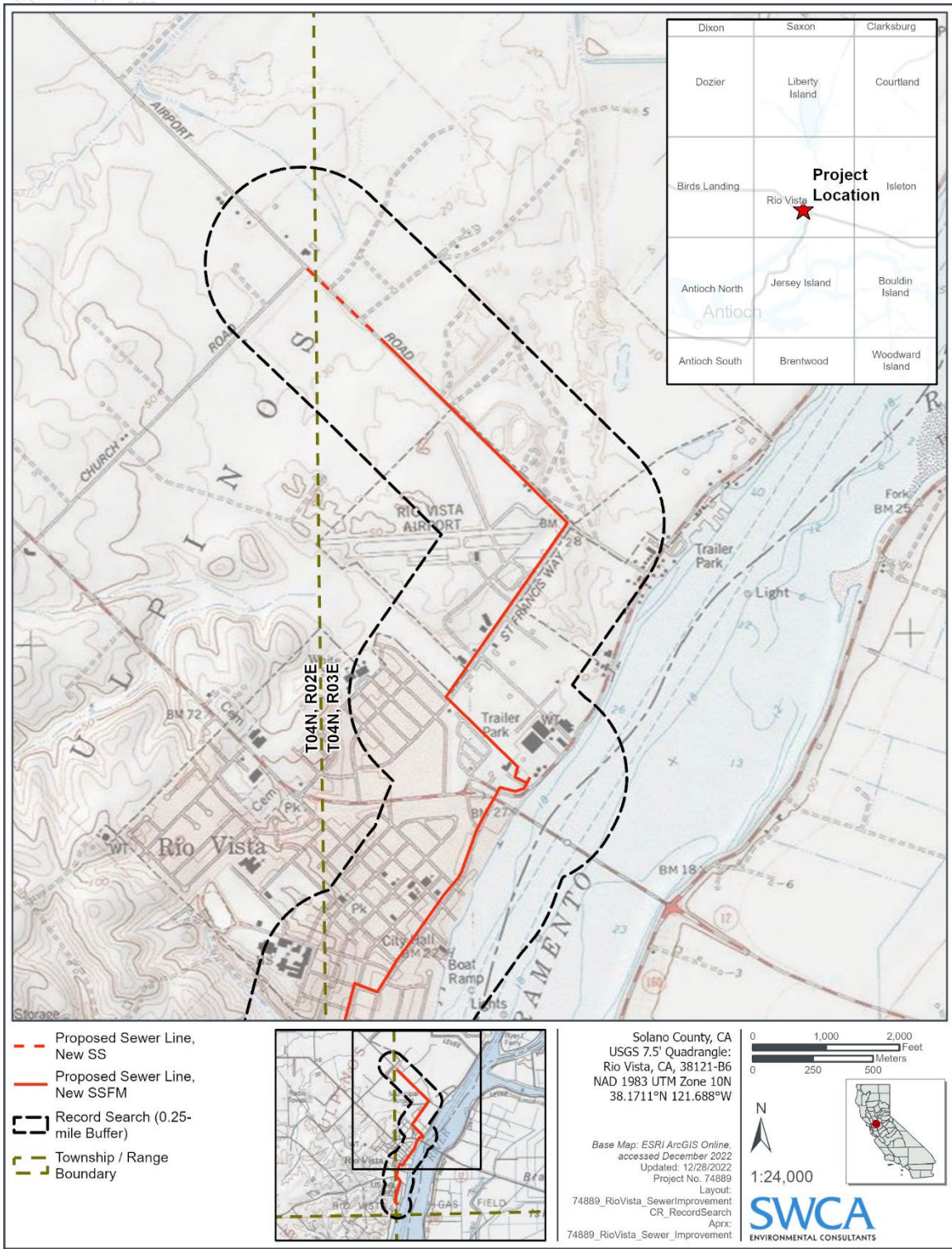


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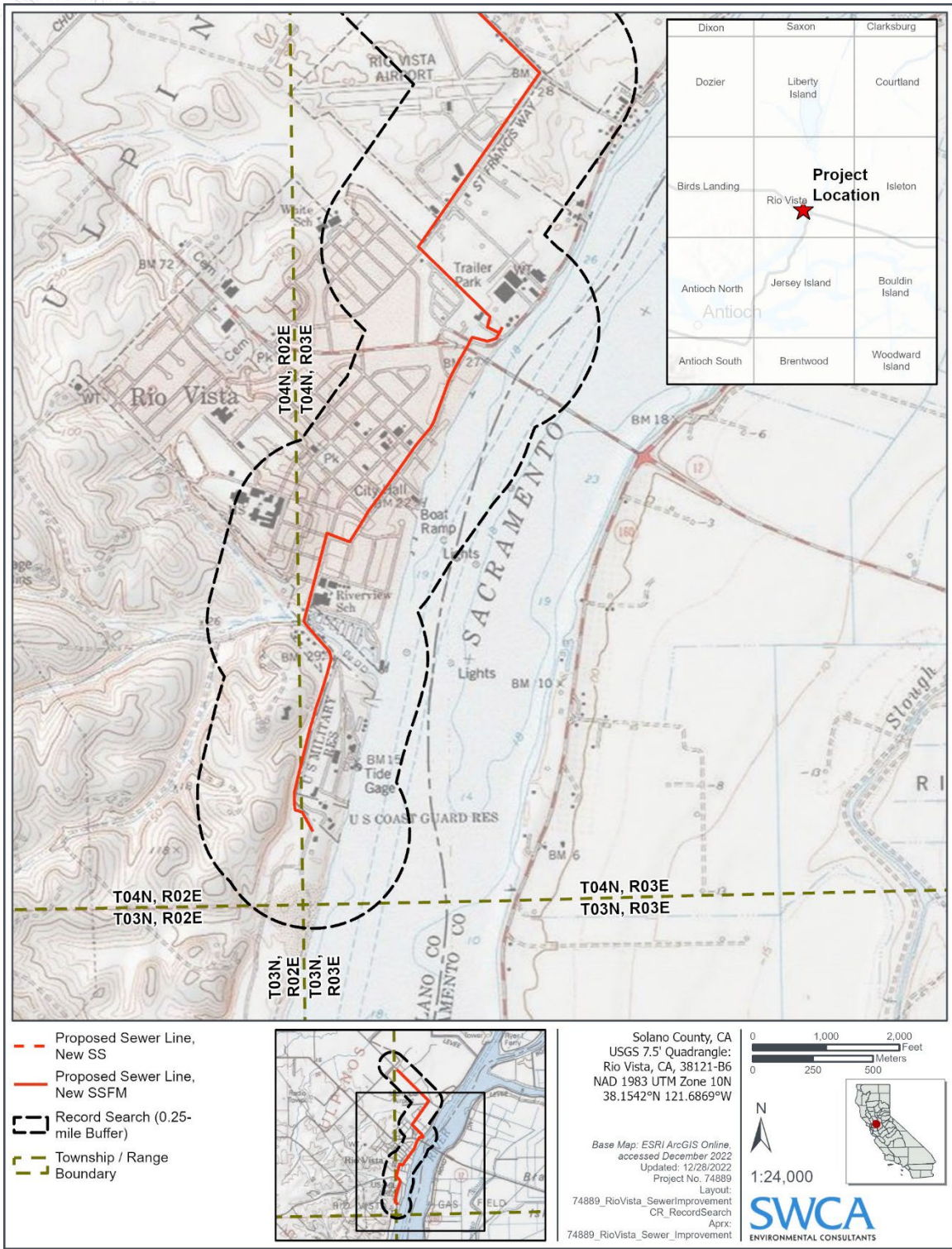
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January 31, 2023

Lloyd Mathiesen, Chairperson
Chicken Ranch Rancheria of Me-Wuk Indians
P.O. Box 1159
Jamestown, CA 95327

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Chairperson Lloyd Mathiesen,

SWCA Environmental Consultants (SWCA) was retained by Kimley-Horn and Associates, Inc. (Kimley-Horn) to prepare a combined CEQA/Section 106 technical report for the City of Rio Vista's Wastewater Plant Consolidation Project (WPCP) in the City of Rio Vista (project). The City is proposing to abandon the Beach Wastewater Treatment Plant (Beach WWTP) and the transfer of all sewage that would be treated at the Beach WWTP to the Northwest Wastewater Treatment Plant (Northwest WWTP). The result of this project would have the Northwest WWTP treating all the wastewater generated in the City of Rio Vista.

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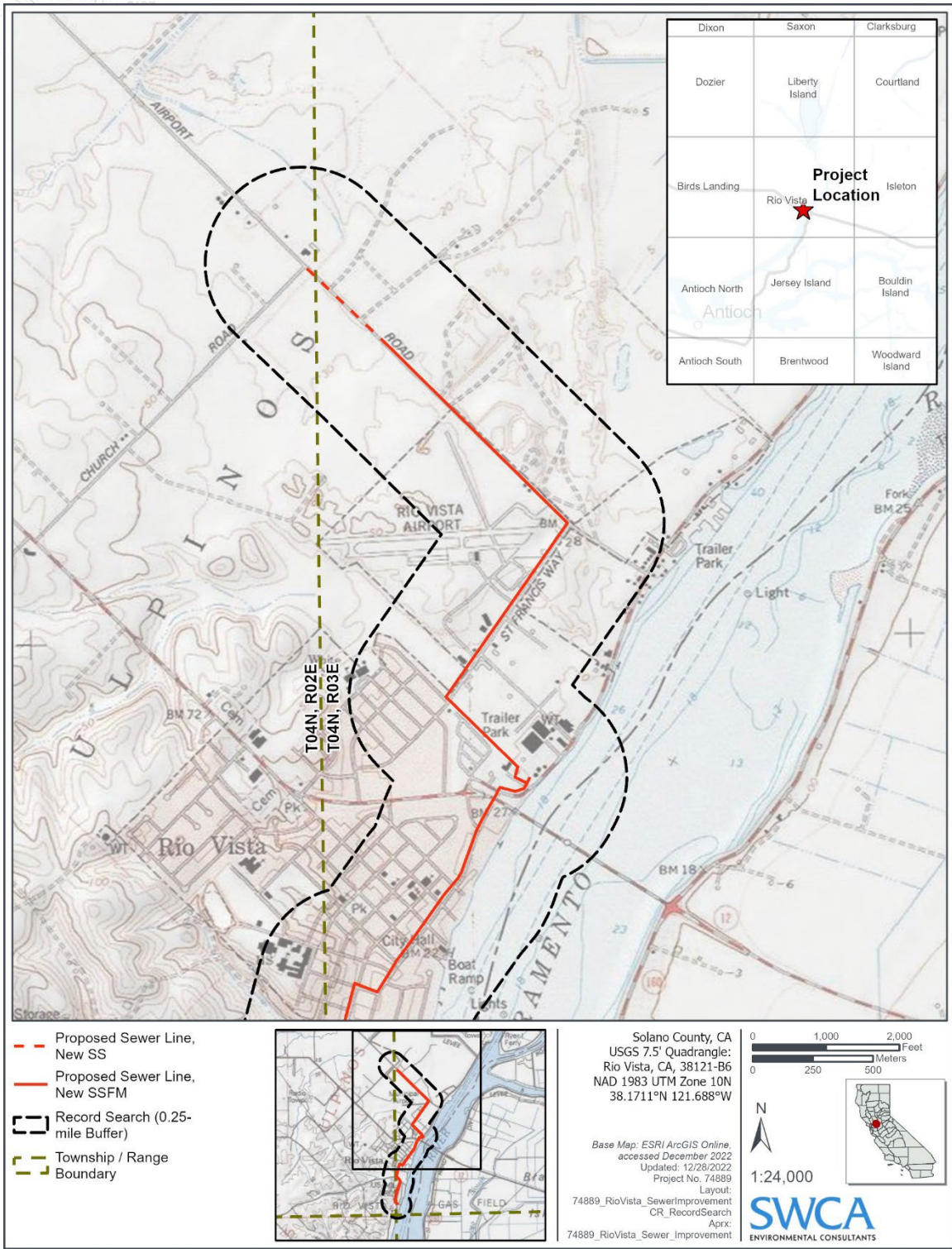


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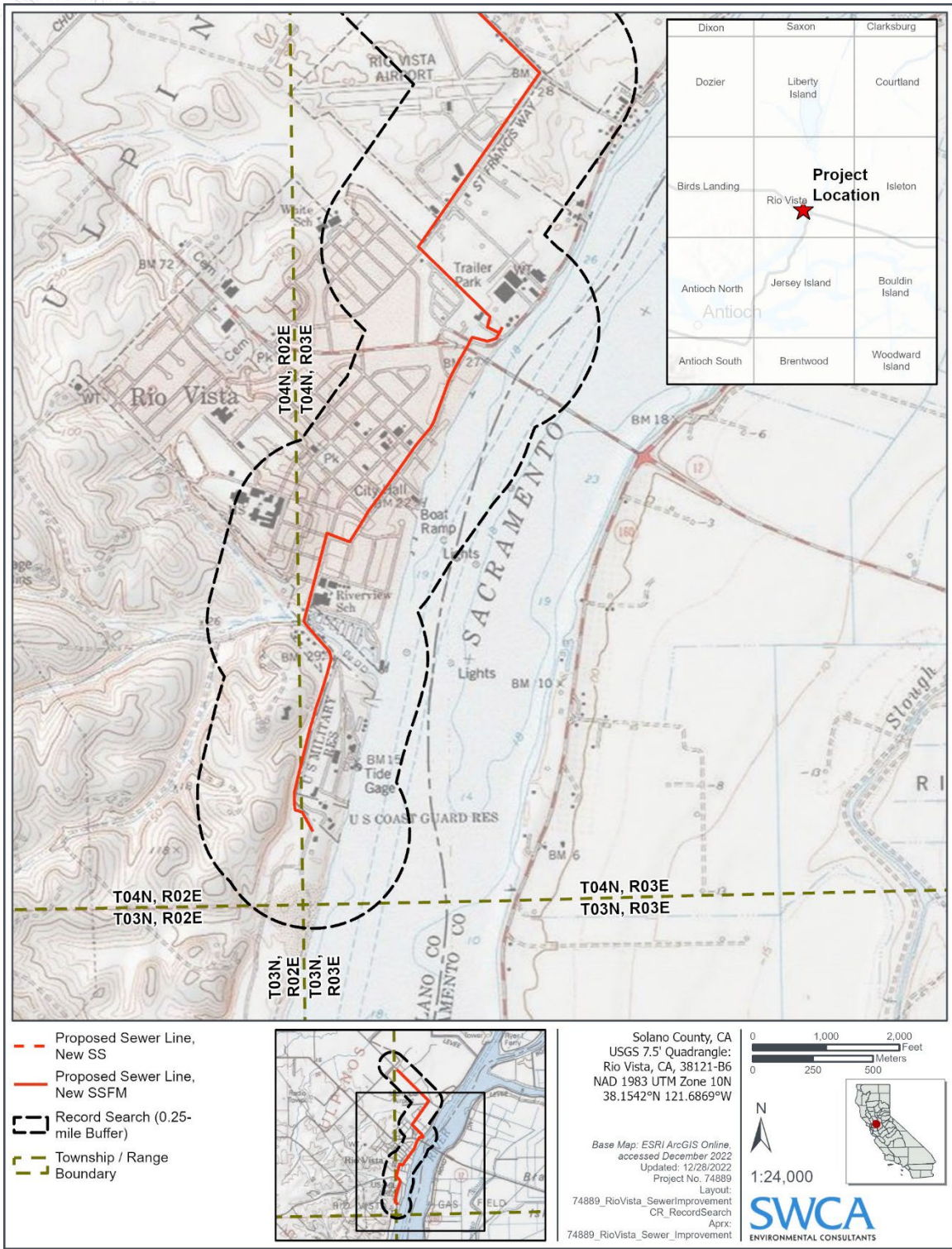
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January 31, 2023

Steven Hutchason, Tribal Historic Preservation Officer
Wilton Rancheria
9728 Kent Street
Elk Grove, CA 95624

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear Tribal Historic Preservation Officer Steven Hutchason,

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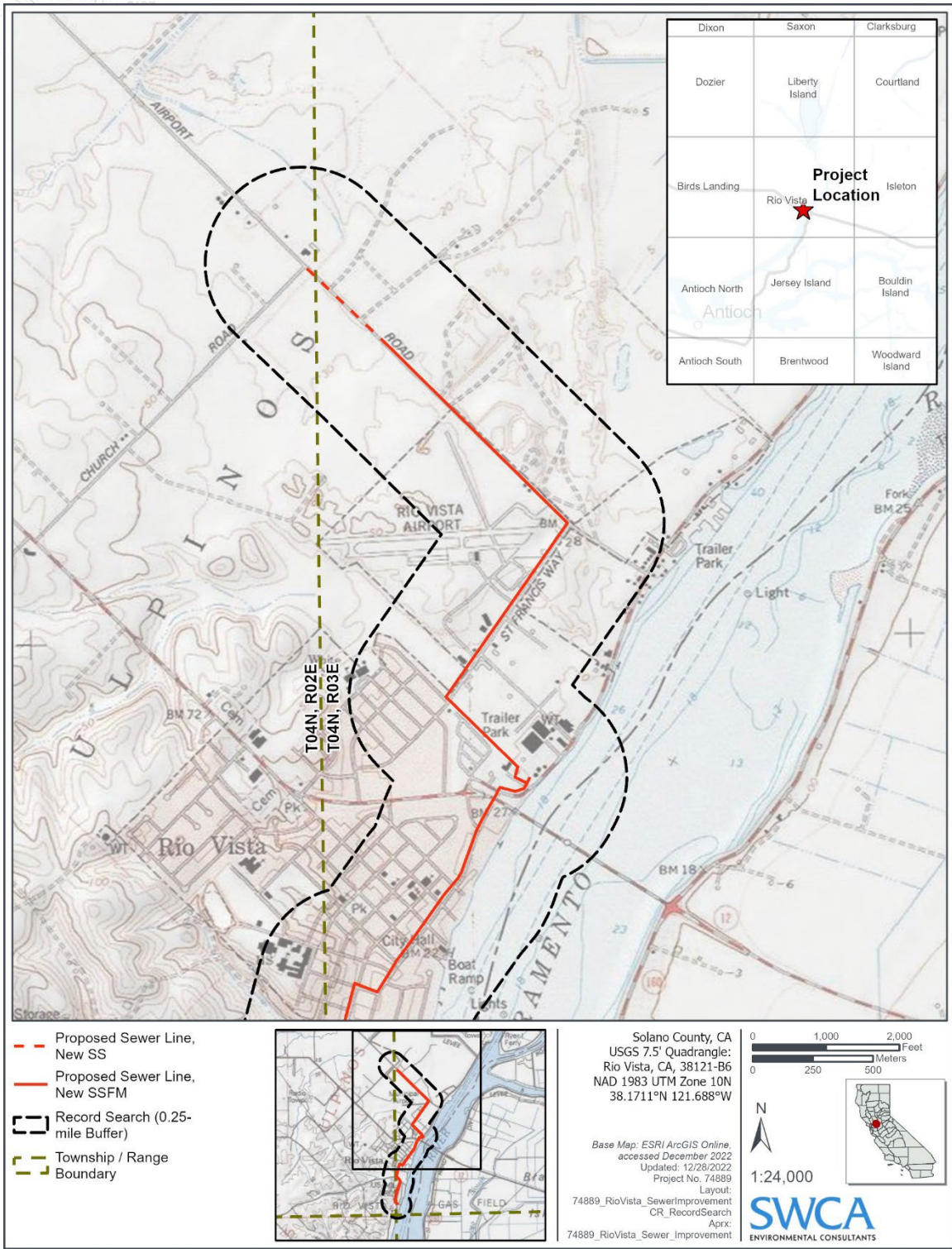


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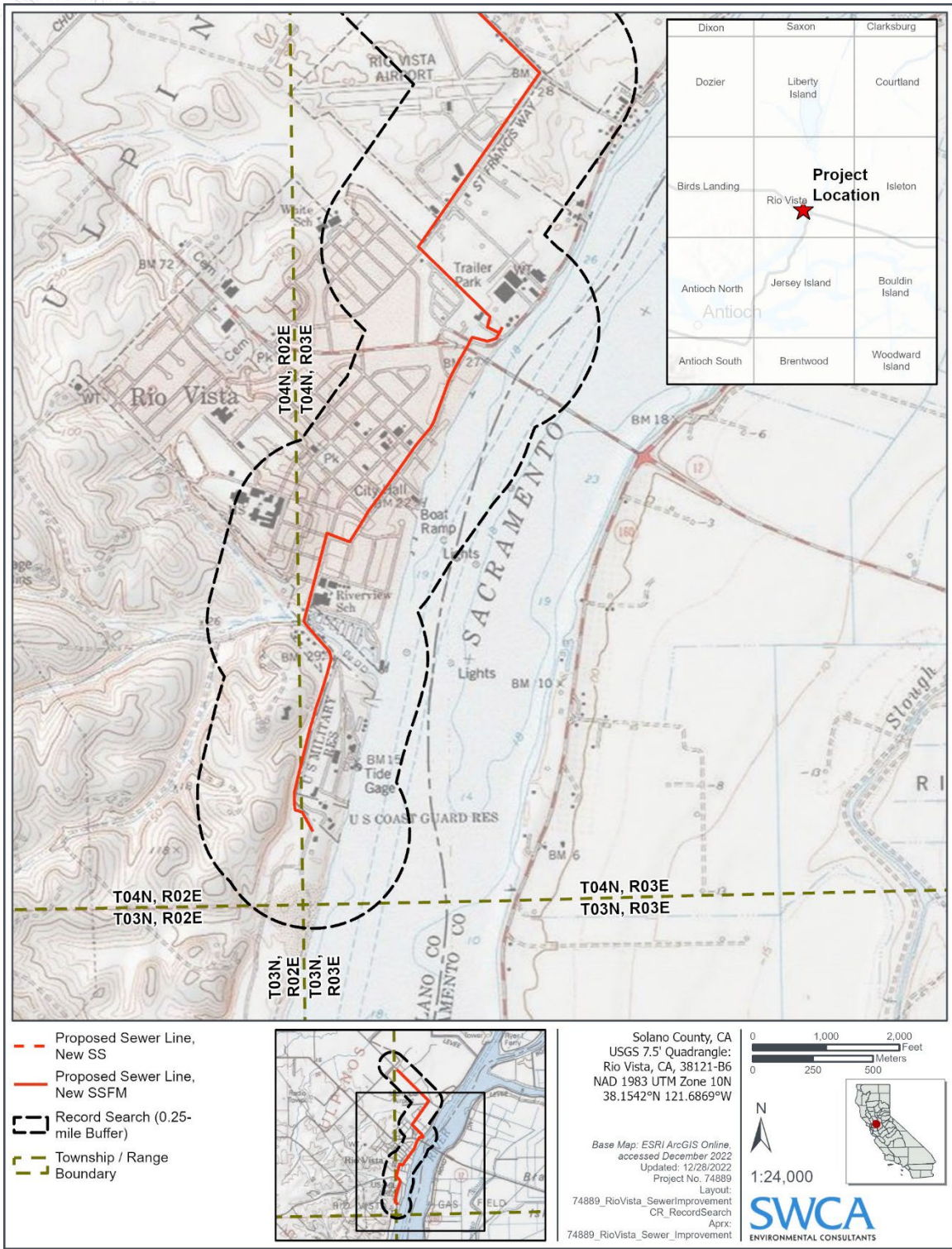
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Project APE Map.





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January 31, 2023

Timothy Perez
North Valley Yokuts Tribe
P.O. Box 717
Linden, CA 95236

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

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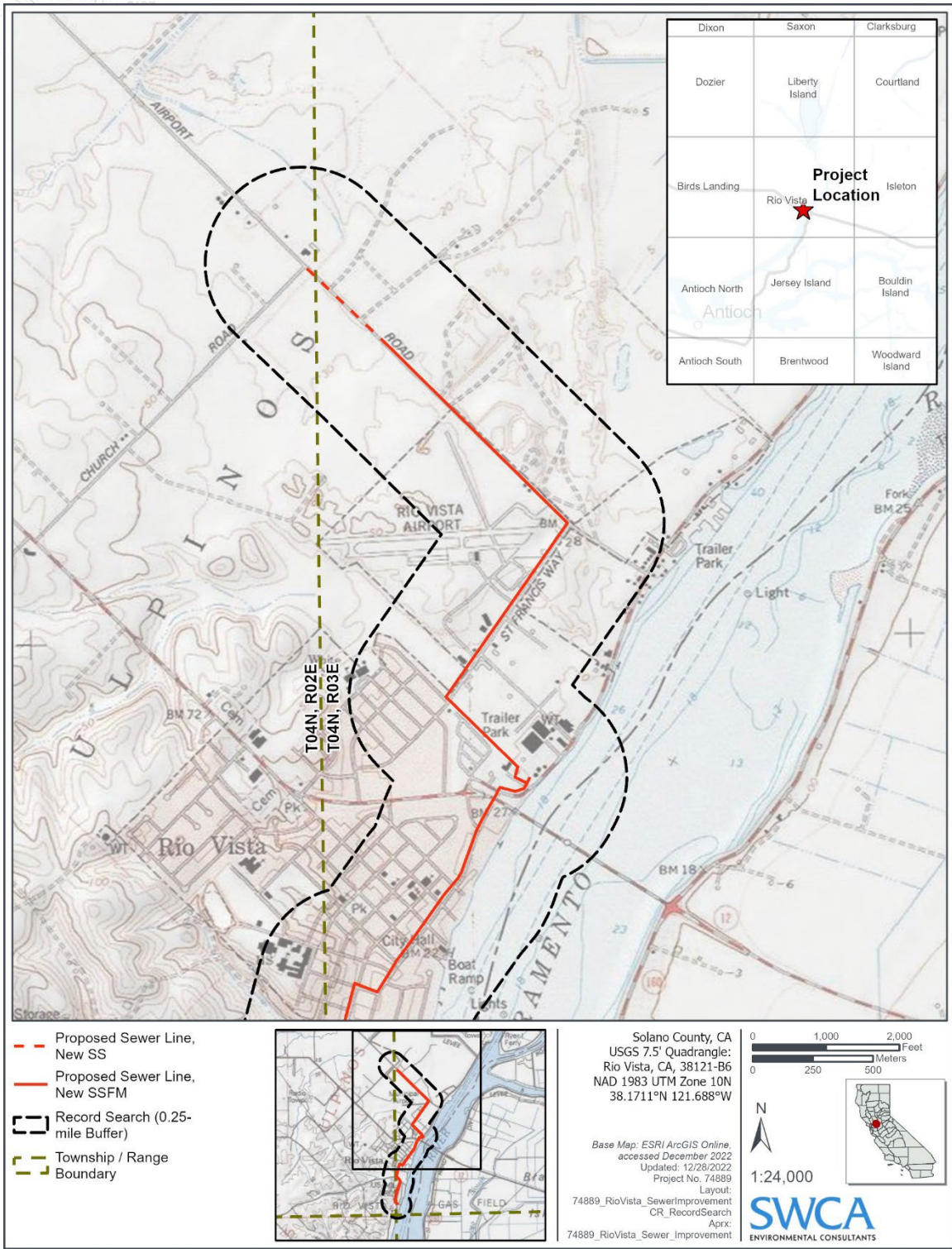


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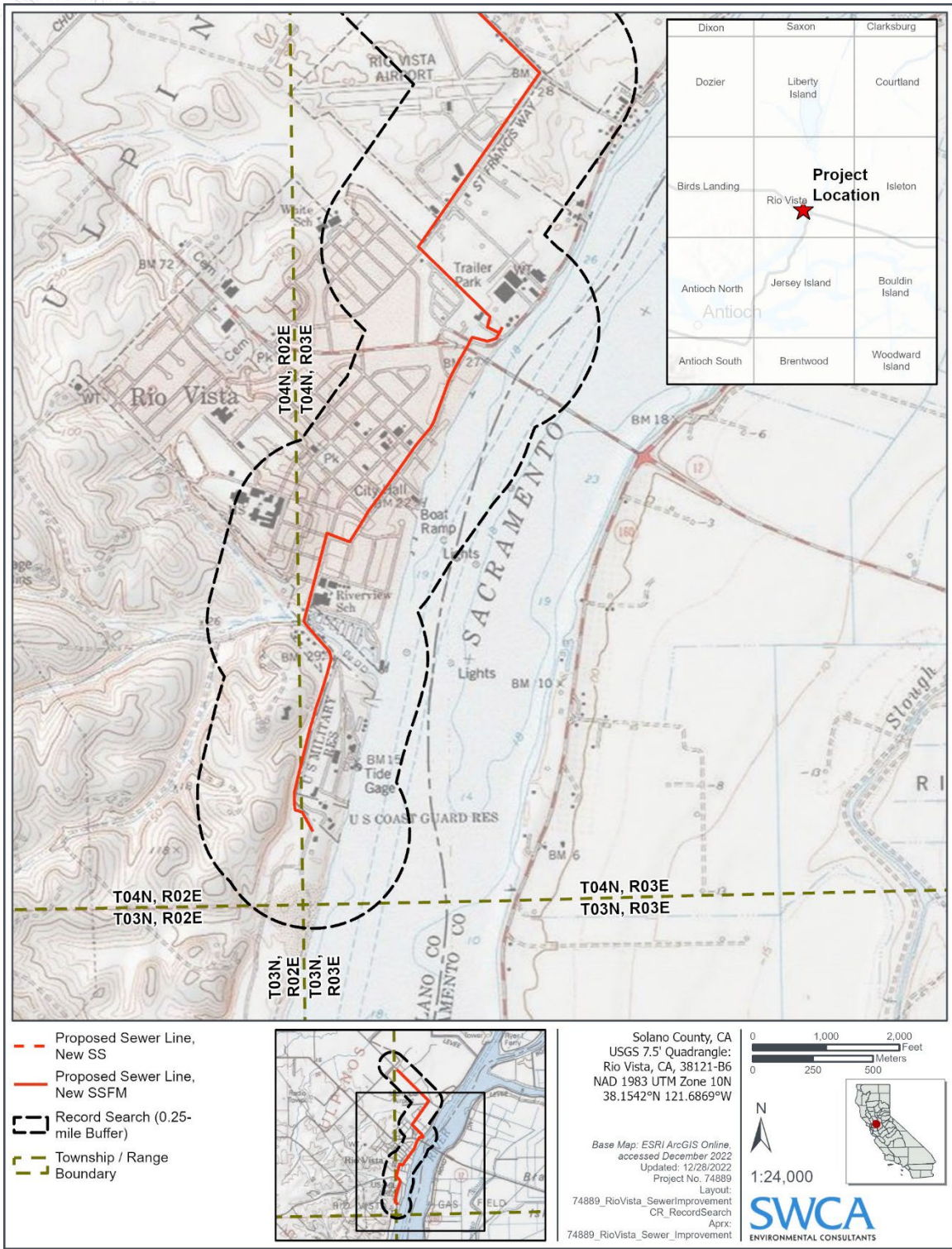
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January 31, 2023

Yvonne Perkins, THPO, Cultural Resources Chairman
Yocha Dehe Wintun Nation
P.O. Box 18
Brooks, CA 95606

Re: Cultural Resources Support for Rio Vista Sewer Line Improvements, Rio Vista, Solano County, California / SWCA Project No. 74889

Dear THPO and Cultural Resources Chairman Yvonne Perkins,

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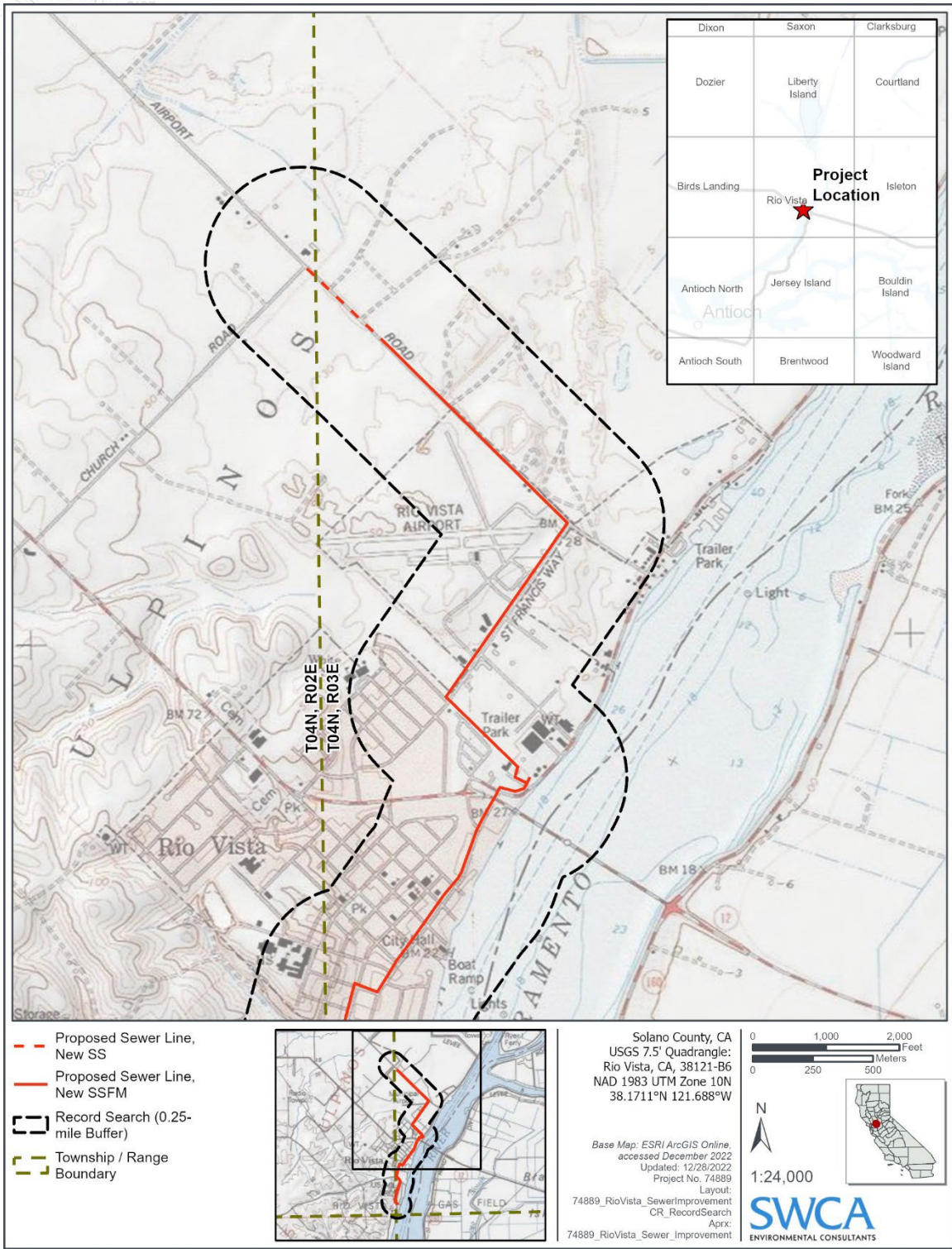


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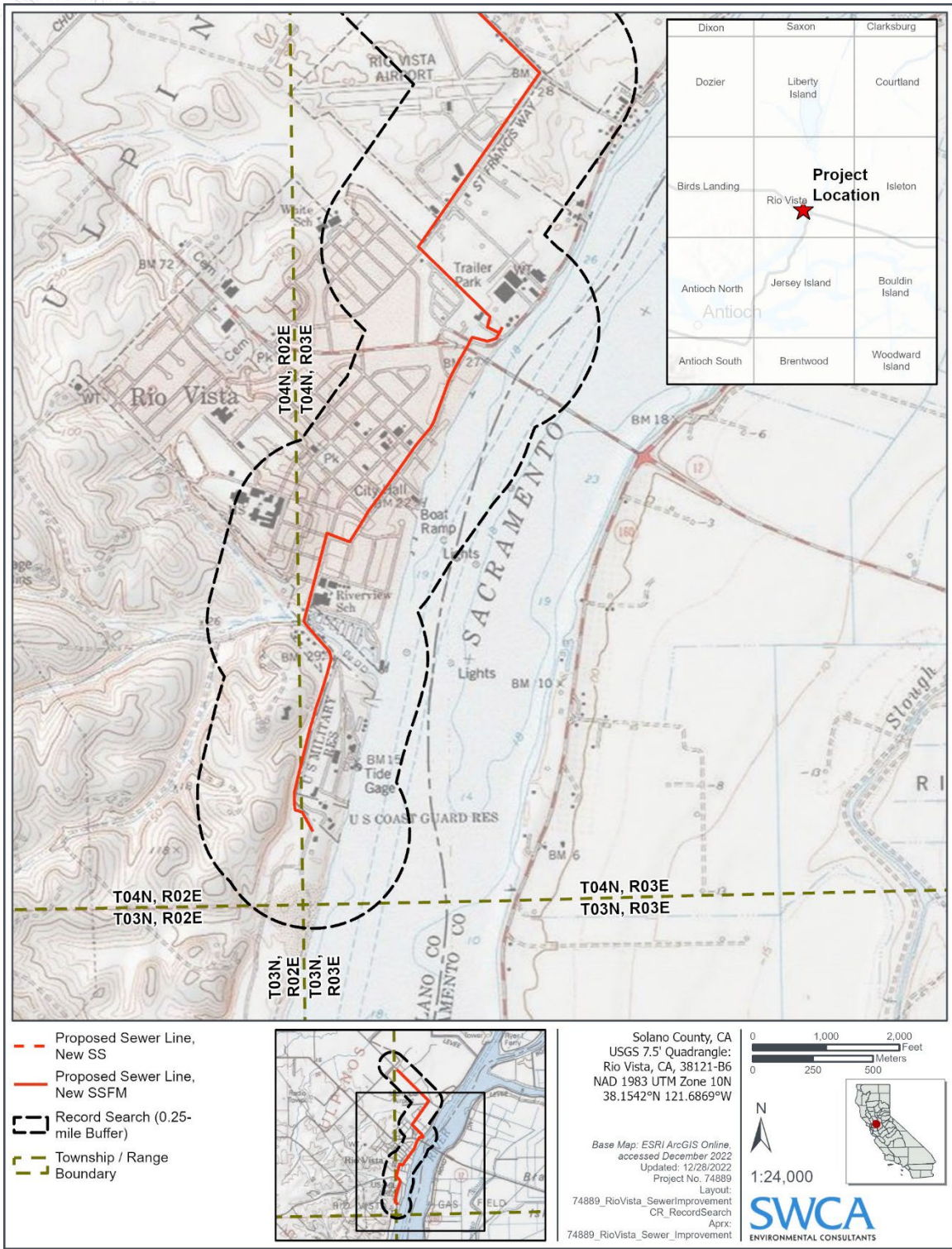
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Project APE Map.



Tribal Representative and contact information	Outreach Email send date	USPS letter send date	Outreach Phone Call Date	Response
Chicken Ranch Rancheria of Me-Wuk Indians Lloyd Mathiesen, Chairperson P.O. Box 1159 Jamestown, CA, 95327 Phone: (209) 984-9066 Fax: (209) 984-9269 lmathiesen@crtribal.com	1/31/2023	1/31/2023	2/15/2023	Receptionist suggested emails be directed to environmental scientist (Joanna Portillo-Hsu [jportillo-hsu@crtribal.com]) and cultural coordinator (Cynthia Reyes [creyes@crtribal.com])
Cortina Rancheria - Kletsel Dehe Band of Wintun Indians Charlie Wright, Chairperson P.O. Box 1630 Williams, CA, 95987 Phone: (530) 473-3274 Fax: (530) 473-3301	No email address	1/31/2023	2/15/2023	Number disconnected.
Guidiville Indian Rancheria Donald Duncan, Chairperson P.O. Box 339 Talmage, CA, 95481 Phone: (707) 462-3682 Fax: (707) 462-9183 admin@guidiville.net	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Nashville Enterprise Miwok-Maidu-Nishinam Tribe Cosme Valdez, Chairperson P.O. Box 580986 Elk Grove, CA, 95758-0017 Phone: (916) 429-8047 Fax: (916) 429-8047 valdezcome@comcast.net	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.

North Valley Yokuts Tribe Timothy Perez P.O. Box 717 Linden, CA, 95236 Phone: (209) 662-2788 huskanam@gmail.com	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
North Valley Yokuts Tribe Katherine Perez, Chairperson P.O. Box 717 Linden, CA, 95236 Phone: (209) 887-3415 canutes@verizon.net	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
United Auburn Indian Community of the Auburn Rancheria Gene Whitehouse, Chairperson 10720 Indian Hill Road Auburn, CA, 95603 Phone: (530) 883-2390 Fax: (530) 883-2380 bguth@auburnrancheria.com	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Wilton Rancheria Jesus Tarango, Chairperson 9728 Kent Street Elk Grove, CA, 95624 Phone: (916) 683-6000 Fax: (916) 683-6015 jtarango@wiltonrancheria-nsn.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Wilton Rancheria Steven Hutchason, THPO 9728 Kent Street Elk Grove, CA, 95624 Phone: (916) 683-6000 Fax: (916) 863-6015 shutchason@wiltonrancheria-nsn.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.

Wilton Rancheria Dahlton Brown, Director of Administration 9728 Kent Street Elk Grove, CA, 95624 Phone: (916) 683-6000 dbrown@wiltonrancheria-nsn.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Yocha Dehe Wintun Nation Yvonne Perkins, THPO, Cultural Resources Chairman P.O. Box 18 Brooks, CA, 95606 Phone: (530) 796-3400 thpo@yochadehe-nsn.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Yocha Dehe Wintun Nation Laverne Bill, Director of Cultural Resources P.O. Box 18 Brooks, CA, 95606 Phone: (530) 796-3400 thpo@yochadehe-nsn.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
Yocha Dehe Wintun Nation Anthony Roberts, Chairperson P.O. Box 18 Brooks, CA, 95606 Phone: (530) 796-3400 thpo@yochadehe-nsns.gov	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.
The Confederated Villages of Lisjan Corrina Gould, Chairperson 10926 Edes Avenue Oakland, CA, 94603 Phone: (510) 575-8408 cvltribe@gmail.com	1/31/2023	1/31/2023	2/15/2023	No response; voicemail left.

Appendix D

Phase I Environmental Site Assessment



Phase I Environmental Site Assessment

RECYCLED WATER AND WASTEWATER LINE IMPROVEMENTS

CITY OF RIO VISTA

SOLANO COUNTY, CALIFORNIA

Prepared for:

CITY OF RIO VISTA
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April 6, 2023

Prepared By:

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LIST OF ACRONYMS

AAI	All Appropriate Inquiries
AOC	Area of Concern
AST	Aboveground storage tank
ASTM	American Society for Testing and Materials
BER	Business Environmental Risks
CREC	Controlled recognized environmental conditions
EP	Environmental Professional
EPA	Environmental Protection Agency
ESA	Phase I Environmental Site Assessment
HREC	Historical recognized environmental conditions
LLP	Landowner Liability Protections
LQG	Large Quantity Generators
LUST	Leaking underground storage tank
NPL	National Priority List
REC	Recognized environmental condition
SQG	Small Quantity Generator
TSDf	Treatment, Storage and Disposal
USGS	United States Geological Survey
UST	Underground storage tank
VDEQ	Virginia Department of Environmental Quality
VEC	Vapor Encroachment Condition
VES	Vapor Encroachment Screening
VSQG	Very Small Quantity Generators

1. EXECUTIVE SUMMARY

Kimley-Horn and Associates, Inc. (Kimley-Horn) was retained by the City of Rio Vista (the “Client”) to conduct a Phase I Environmental Site Assessment (ESA) for approximately seven-miles of new wastewater and recycled water line improvements in the City of Rio Vista, Solano County, California (referred to herein as the “Subject Property”). This Phase I ESA was performed in general accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries (AAI), 40 CFR Part 312 and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-21* (ASTM Standard Practice E 1527-21). The ESA was conducted under the supervision or responsible charge of Jennifer Steen, Environmental Professional.

The Phase I ESA summary is provided below. Specific details were not included or fully developed in this section, and the Phase I ESA must be reviewed in its entirety for a comprehensive understanding of the results. This report represents our services as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the Subject Property’s current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after property renovation or development). Further, these services are not to be construed as legal interpretation or advice.

Viability of this report is subject to ASTM E1527-21 Sections 4.6 and 4.8. This Phase I ESA is presumed viable for up to 180 days from the first date the component listed in Section 4.6 of the ASTM Standard Practice E1527-21 were conducted, which is December 5, 2022 (**Table 1.1**).

Table 1.1 Summary Phase I ESA Component Dates

Phase I ESA Component	Date
Interviews	N/A
Review of Government Records	December 7, 2022
Visual Inspection	December 5, 2022
Declaration by Environmental Professional	April 6, 2023

Standard and other historical sources of information suggest that the Subject Property was used for road pavement along residential, industrial/commercial, agricultural land (row crops), and undeveloped land on or before 1937. This appears to be the first developed use of the Subject Property. It appears agricultural activities ceased around the time residential neighborhoods rapidly developed in the area during the early 2000s. The pipeline corridor was developed as roadways that connect from Liberty Island Road to what is now Beach Drive in the 1930s and continuously to present day.

Table 1.2: Property Use Summary

Item	Comments
Number of Parcels and Acreage	The line spans approximately seven-miles from the western terminus of Liberty Island Road to the eastern terminus of Beach Drive (Beach Wastewater Treatment Plant). There is an approximately 1700 linear foot segment of wastewater line that will be installed within an easement on private property between S. Front Street and St. Francis Way.
Number of Building(s) and Square Footage	The wastewater and recycled waterlines do not feature buildings; the proposed alignment is within public right-of-way.
Current Property Use	Water treatment line

Kimley-Horn has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 of the Subject Property located in the City of Rio Vista, Solano County, California. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

Recognized Environmental Conditions

A recognized environmental condition (REC) is defined in the ASTM Standard *as the presence or likely presence of a 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.* Kimley-Horn identified the following REC in association with the Subject Property:

- The **Gordon Hanson Co.** located at 135 N. Front Street is the subject of an open site assessment case with the State Water Resource Control Board (SWRCB). According to the readily available documents, significant petroleum hydrocarbon contaminated soil was found to be present during removal of USTS in 2002, and the documentation suggests contamination resulting from the LUSTs have impacted soils within Front Street, which is a portion of the Subject Property. Therefore, the Gordon Hanson Co. is a REC associated with the subject property.

Historical Recognized Environmental Conditions

A historical REC (HREC), as defined in the ASTM Standard, *is a past release of any hazardous substance and/or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria.* No known past releases were associated with the Subject Property and no HRECs were identified by Kimley-Horn during this investigation.

Controlled Recognized Environmental Conditions

A controlled REC (CREC), as defined in the ASTM Standard, *is a REC resulting from a past release of hazardous substances and/or petroleum products in which the regulatory agency has allowed contamination to remain in place at the property which is subject to the implementation of required controls and/or restrictive use.* Kimley-Horn has not identified any evidence of CRECs in association with the Subject Property.

Business Environmental Risks

A Business Environmental Risk (BER), as defined in the ASTM Standard, *is a risk which can have a material environmental or environmentally-driven impact on the business associated with the use of a commercial site, and which does not require further investigation to the same degree as a REC.* Kimley-Horn identified one area potential concern associated with business environmental risks in connection with the Subject Property during the completion of this Phase I ESA:

- The routine and legal application of pesticides, herbicides, and fertilizers is anticipated to occur at the gold course; this is a BER associated with the subject property.

2. INTRODUCTION

2.1 SUBJECT PROPERTY OVERVIEW

The Subject Property consists of a pipeline corridor situated within an existing right-of-way. The following table provides a concise overview of the Subject Property (**Table 2.1**).

Table 2.1 Subject Property Overview	
Site Name	Rio Vista Recycled Water and Wastewater Treatment Line
Site Location/Address	The Subject Property is within the City of Rio Vista and CPN Pipeline Company R/W. The proposed improvements will not require the acquisition of property.
Land Area	<p>For the purpose of this report, Kimley-Horn has divided the Subject Property into three zones:</p> <p>Zone 1: Residential Neighborhoods between Liberty Island Road, Airport Road, and Church Road</p> <p>Zone 2: 3000 Airport Road to Intersection of N Front Street and Rio Vista Bridge</p> <p>Zone 3: South of Rio Vista Bridge to Beach Drive (38.143345, -121.695912)</p> <p>Note: The Subject Property is limited to only the proposed wastewater line alignment within the noted right-of-way. There is an approximately 1700 linear foot segment of wastewater line that will be installed within an easement on private property between S. Front Street and St. Francis Way.</p>
Existing Use/Condition	The Subject Property is predominantly comprised of public streets. A portion of the Subject Property is situated in landscaped open space within a residential subdivision.

The Subject Property location is depicted on Figure 1 and the corresponding topography is depicted on Figure 2 and 3. The Subject Property adjoining properties may be seen on the Aerial Photograph, **Figure 4**. Figures are included in **Appendix A**. Photographs of the Subject Property are included in **Appendix B**.

2.2 PURPOSE AND SCOPE OF SERVICES

This Phase I ESA was performed in general accordance with (1) the United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and (2) guidelines established by the American Society for Testing and Materials (ASTM) in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process/Designation E 1527-21* (ASTM Standard Practice E 1527-21).

The purpose of this Phase I ESA was to evaluate the current and historical conditions of the Subject Property in an effort to identify *recognized environmental conditions* (RECs), *controlled recognized environmental conditions* (CRECs) and *historical recognized environmental conditions* (HRECs) in

connection with the Subject Property. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs, CRECs and HRECs in connection with the Subject Property.

Additionally, this Phase I ESA was designed to assist the client in developing information to identify RECs in connection with the Subject Property as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual, noninvasive reconnaissance of the Subject Property and adjoining properties. Limitations, ASTM deviations, and significant data gaps (if identified) are noted in the applicable sections of the report.

ASTM E1527-21 defines "migrate/migration," as "the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface." By including this explicit reference to migration in ASTM E1527-21, the Standard clarifies that the potential for vapor migration should be addressed as part of a Phase I ESA. This Phase I ESA has considered vapor migration in evaluation of RECs associated with the Subject Property.

2.3 USER RELIANCE

This Phase I ESA report represents the product of Kimley-Horn's expertise and judgment in the environmental consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the following entities: Kimley-Horn and Associates, Inc. (Kimley-Horn); and the City of Rio Vista, and their respective successors, assigns, affiliates, and subsidiaries. Kimley-Horn acknowledges that these parties may rely on the contents and conclusions presented in this report. Unless stated otherwise in writing, Kimley-Horn makes no other warranty, representation, or extension of reliance upon the findings of this report to any other entity or third party.

Reliance on the Phase I ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the proposal with Kimley-Horn and Associates, Inc. Standard Provisions and the Phase I ESA report. The limitation of liability defined in the Standard Provisions is the aggregate limit of Kimley-Horn's liability to the client and all relying parties.

Continued viability of this report is subject to ASTM E1527-21 Sections 4.6 and 4.8. If the Phase I ESA will be used by a different user (third party) than the user for whom the Phase I ESA was originally prepared, the third party must also satisfy the user's responsibilities in Section 6 of ASTM E1527-21.

2.4 SIGNIFICANT ASSUMPTIONS

Pursuant to ASTM Standard Practice E 1527-21, Kimley-Horn assumes that the information provided by all sources and parties, including the User, is accurate and complete, except where obvious inconsistencies or inaccuracies were identified.

2.5 LIMITATIONS, DEVIATIONS, AND SPECIAL TERMS AND CONDITIONS

There were no deviations from the ASTM Standard during the preparation of this report. Any physical limitations identified during the completion of this report are referenced in Section 4.0.

This Phase I ESA is presumed viable for up to 180 days from the first date the component listed in Section 4.6 of the ASTM Standard Practice E1527-21 were conducted, which is December 5, 2022.

Based upon the agreed-on scope of services, this Phase I ESA did not include subsurface or other invasive assessments, vapor intrusion assessments or indoor air quality assessments (i.e., evaluation of the presence of vapors within a building structure), or other services not particularly identified and discussed herein. Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

- Title records were not provided during this investigation.
- No interview(s) with the owner or owner representative(s) of the Subject Property.

Based on other available resources, these data gaps are not likely to affect the conclusions of this report and are not significant.

An evaluation of the significance of limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

3. USER PROVIDED INFORMATION

The ASTM Standard defines a User as “the party seeking to use Practice E 1527-21 to complete an environmental site assessment of the Subject Property. A User may include, without limitation, a potential purchaser of Subject Property, a potential tenant of Subject Property, an owner of the Subject Property, a lender, or a property manager.” For the purpose of this Phase I ESA, the User is considered the City of Rio Vista, California. The User has specific obligations for completing a successful application of this practice as outlined in Section 6 of the ASTM Standard Practice E 1527-21.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfield’s Revitalization Act of 2001 (the “Brownfield’s Amendments”), the User must provide certain information (if available) identified in the User Questionnaire to the Environmental Professional (EP). Failure to provide this information could result in a determination that “all appropriate inquiry” is not complete. The majority of the proposed improvements are located within public right of way that the City owns. A small portion of the proposed improvements will occur in an a single easement across undeveloped land. There is no pending real estate transaction that would require “all appropriate inquiry.” Therefore, a us

3.2 RECORDED LAND TITLE RECORDS

A 50-year chain of title search was not conducted for the Subject Property by Kimley-Horn. Furthermore, the User did not provide Kimley-Horn with a 50-year chain of title. Unless notified otherwise, we assume that the User is evaluating this information outside the scope of this report. As such, this is considered a limiting condition; however, based on the other data reviewed for the Subject Property, it is not considered a significant data gap.

3.3 ENVIRONMENTAL LIENS, ACTIVITY AND USE LIMITATIONS, AND GOVERNMENT INSTITUTIONAL AND ENGINEERING CONTROLS

An Environmental Lien/Activity and Use Limitations Search was not provided for the Subject Property for review. Unless notified otherwise, we assume that the User is evaluating this information outside the scope of this report. As such, this is considered a limiting condition; however, based on the other data reviewed for the Subject Property, it is not considered a significant data gap.

4. SITE RECONNAISSANCE

Information contained in this section is based on a visual reconnaissance conducted while walking through the Subject Property (**Table 4**). There are no buildings located on or within the Subject Property. The Subject Property and adjoining properties are depicted on the Aerial Photograph Map, which is included in Figure 4 of **Appendix A**. Photo documentation of the Subject Property at the time of the visual reconnaissance is provided in **Appendix B**.

Table 4 Summary of General Site Information

Site Reconnaissance	
Field Personnel	Jennifer Steen and Cassie Bretschger
Date	December 7, 2022
Weather Conditions	60 °F
Subject Property Contact/Title	Greg Malcolm, City of Rio Vista, arranged for and was contacted upon arrival to the Wastewater Treatment Plant. The City did not provide escorts for any portion of the site reconnaissance.

4.1 SITE OBSERVATIONS

The following table summarizes the Subject Property observations (**Table 4.1**). Affirmative responses are discussed in more detail following the table.

Table 4.1 Summary of Site Observations

Category	Item or Feature	Observed or Identified
Site Operations, Processes, and Equipment	Emergency generators	No
	Elevators	No
	Air compressors	No
	Hydraulic lifts	No
	Dry cleaning	No
	Photo processing	No
	Ventilation hoods and/or incinerators	No
	Waste treatment systems and/or water treatment systems	No
	Heating and/or cooling systems	No
	Paint booths	No
	Sub-grade mechanic pits	No

Table 4.1 Summary of Site Observations

Category	Item or Feature	Observed or Identified
	Wash-down areas or carwashes	No
	Pesticide/herbicide production or storage	No
	Printing operations	No
	Metal finishing (e.g., electroplating, chrome plating, galvanizing, etc.)	No
	Salvage operations	No
	Oil, gas or mineral production	No
	Other processes or equipment	No
Aboveground Chemical or Waste Storage	Aboveground storage tanks	No
	Drums, barrels and/or containers ≥ 5 gal	No
	MSDS or SDS	No
Underground Chemical or Waste Storage, Drainage or Collection Systems	USTs or ancillary UST equipment	No
	Sumps, cisterns, French drains, catch basins and/or dry wells	No
	Grease traps	No
	Septic tanks and/or leach fields	No
	Oil/water separators, clarifiers, sand traps, triple traps, interceptors	No
	Pipeline markers	No
	Interior floor drains	No
Electrical Transformers/PCBs	Transformers and/or capacitors	No
	Other equipment	No
Releases or Potential Releases	Stressed vegetation	No
	Stained soil	No
	Stained pavement or similar surface	No
	Leachate and/or waste seeps	No
	Trash, debris and/or other waste materials	No

Table 4.1 Summary of Site Observations

Category	Item or Feature	Observed or Identified
	Dumping or disposal areas	No
	Construction/demolition debris and/or dumped fill dirt	No
	Surface water discoloration, odor, sheen, and/or free-floating product	No
	Strong, pungent or noxious odors	No
	Exterior pipe discharges and/or other effluent discharges	No
Other Notable Site Features	Surface water bodies	No
	Quarries or pits	No
	Wastewater lagoons	No
	Wells	No

For the purpose of this report, Kimley-Horn has divided the Subject Property into three zones:

Zone 1: Right of way corridors within the gated residential neighborhood between Liberty Island Road, Airport Road, and Church Road

Zone 2: Right of way corridors within 3000 Airport Road to Intersection of N Front Street and Rio Vista Bridge

Zone 3: Right of way corridors within Front Street South of Rio Vista Bridge to Beach Drive (38.143345, -121.695912)

Note: The Subject Property is limited to only the proposed wastewater line alignment within the noted right-of-way. There is an approximately 1700 linear foot segment of wastewater line that will be installed within an easement on private property between S. Front Street and St. Francis Way.

Photographs taken within the right-of-way corridor are included in Appendix B. The site reconnaissance was limited to the R/W areas which will potentially be affected by the proposed improvements. Kimley-Horn did not access the buildings and structures immediately adjacent to and outside of the R/W areas.

- Zone 1: Residential Neighborhoods between Liberty Island Road, Airport Road, and Church Road*

The residential neighborhood is a gated community. Kimley-Horn did not have access to the neighborhood during the site reconnaissance. This constitutes a data failure, which is a type of data gap; however, the data gap is not considered significant because other information and/or personal experience did not raise reasonable concerns involving the data gap.

Kimley-Horn drove along Airport Road, Liberty Island Road, and Park Place. With the exception of approximately 1450 linear feet of screening wall and residences, the properties immediately surrounding the roadways are undeveloped, vacant land.

No RECs were identified via the site reconnaissance in Zone 1.

- *Zone 2: 3000 Airport Road to Intersection of N Front Street and Rio Vista Bridge*

Kimley-Horn drove through the City of Rio Vista Wastewater Treatment Plant. There are five enclosed buildings, four structures used to process waste and two settling ponds were noted at the treatment plant.

Pad mounted transformers, electrical equipment, and backup generators were observed. An above ground storage tank (AST) containing diesel fuel was observed next to the generator. No staining was observed in conjunction with either of these devices.

The City of Rio Vista Public Works and Water Department operate facilities located at 690-700 St. Francis Way. At the time of the site reconnaissance, Kimley-Horn staff observed a series of soil vapor probes installed in turf areas between the public works building and sidewalk. According to Ms. Robin Borre, Director of Public Works, a private developer encouraged the City to complete soil vapor testing to evaluate for impacts stemming from abandoned oil wells in the vicinity. Ms. Borre stated that no contamination was identified, and a report documenting the findings of the soil vapor sampling was not prepared. Ms. Borre indicated no other testing was proposed. The sampling effort is reportedly not associated with hazardous materials present at the Subject Property for this ESA, nor was a release or likely release of hazardous materials identified, therefore, the sampling observed is not a REC associated with the Subject Property.

Kimley-Horn drove along Airport Road, St. Francis Way, and Virginia Drive. Agricultural, Industrial, and residential uses were noted along this portion of the corridor.

There is an approximately 1700 linear foot segment of wastewater line that will be installed within an easement on private property between S. Front Street and St. Francis Way. Kimley-Horn did not enter the easement area, however, portions of the area were visible from adjacent roads. The proposed easement area is undeveloped, with dense native grasses present. No evidence of dumping was observed, nor were ponds, pits, or signs of stressed vegetation seen.

No RECs were identified via the site reconnaissance in Zone 2.

- *Zone 3: South of Rio Vista Bridge to Beach Drive*

Kimley-Horn drove along N. Front Street, Bruning Avenue, S 2nd Street, and Beach Drive to the Beach Wastewater Treatment Plant.

Industrial uses including Abel Chevrolet, Kubota Tractor Dealer were noted on N. Front Street. Commercial uses including restaurants, retail stores, and a museum were also observed. Bruning Avenue and S. Front Street are residential streets. The Delta Bay Yacht Harbor and businesses that provide boat repair and service were noted along Beach Drive. None of these uses encroach upon the proposed wastewater line.

A portion of the wastewater line would traverse a property, by right of easement, owned by CPN Pipeline. The CPN property is undeveloped.

No RECs were identified via the site reconnaissance in Zone 3.

4.2 CURRENT OPERATIONS

The Site Subject Property is predominantly comprised of public streets. A portion of the Subject Property is situated within landscaped open space area in a residential subdivision. There are no buildings or permanent structures within the Subject Property with the exception of public streets and underground utilities.

4.3 ADJOINING PROPERTIES

The following section provides information about the adjoining properties obtained during the Subject Property reconnaissance and through review of reasonably ascertainable information. Visual observations of adjoining properties (from Subject Property boundaries) are summarized below.

Table 4.3 Summary of Adjoining Properties

Street		Description	REC/BER
Zone 1	Triology at Rio Vista	Single family residences line the streets on which work is proposed.	No
	The Golf Club at Rio Vista	A portion of the proposed improvements will occur within the golf course area. These areas are primarily turf, with some ornamental landscaping. The golf course opened in 1996. The routine and legal application of pesticides, herbicides, and fertilizers is anticipated to occur at the gold course. Pesticides, herbicides, and fertilizers may be found in near surface soils and can have a material environmental or environmentally-driven impact during construction of the proposed improvements. However, this does not require further investigation to the same degree as a REC. Therefore, The routine and legal application of pesticides, herbicides, and fertilizers is a BER associated with the subject property.	No
Zone 2	Airport Road	Airport Road is adjacent to the old Rio Vista Municipal Airport on the west and undeveloped land further to the north. The easterly side of the road is largely undeveloped with the exception of the Astra Sand Pit across from the old airport, a self-storage facility. There are wooden power poles along the westerly side of the street.	No
	St. Francis Way	Land uses adjacent to the alignment of the proposed force main in St. Francis Way consist of industrial, commercial, and City utilities. This includes a City Corp yard, former Rio Vista Municipal Airport reuse area on the west and industrial construction and storage yards adjacent on the east. There are powerlines on wooden power poles on the westerly side of the street. Landscaping is sparse.	No
	North Front Street	North of Logan Street, the uses along North Front Street transition to industrial and consist of storage, construction yards, and two used car lots. On the eastern side of the North Front Street there are fewer structures and there are previously paved lots now vacant, but views of the Sacramento River are	No

Table 4.3 Summary of Adjoining Properties

Street		Description	REC/BER
		afforded. Wooden power poles line the easterly side of the roadway	
	CPN Pipeline Property Project Segment	The CPN property is adjacent to a mobile home community and a drainage channel.	No
Zone 3	Beach Drive	Beach Drive is a paved two-lane road that terminates just west of the Beach WWTP at the Sandy Beach County Park. Within the project area, Beach Drive is adjacent to the existing decommissioned Rio Vista Army Depot on the east. Adjacent to Beach Drive on the east there is an approximate 12-foot grassy vegetated swale and an existing but abandoned paved road approximately 18 feet in width. Adjacent to the road, there is an approximate six-foot chain linked and barbed wire fence delineating Army base property. The fence runs the length of the property. There also is an above ground power line that is generally aligns with the fencing. The east side of beach Drive is undeveloped and consists of a grassy shoulder that slopes slightly downward. The powerline does cross the road and appears to provide power to a single large residence on the adjacent property to the west. At the terminus of the Army Base property, Beach Drive bends to the north for a distance of approximately 620 feet. On the easterly side of the roadway (between the project site and Sacramento River) prior to the intersection with S 2nd Street there is a single-family residence home and the Sierra West Boat Works facility. On the westerly side of the street there are single family residential uses.	No
	S 2 nd Street	Development along the project alignment along South 2 nd Street immediately north of Beach Drive consists of an undeveloped boat storage yard on the west and a portion of the Sierra West Boat Works Facility on the east and adjacent to the Sacramento River. Further north on the western side of the street the uses consist of single-family residential development that continue to the intersection with Bruning Avenue. The eastern side of South	No

Table 4.3 Summary of Adjoining Properties

Street		Description	REC/BER
		2 nd Street in this location consists mostly of single-family residential uses but adjacent to the intersection (northeast corner) with Marina Drive is the Riverview Middle School. The eastern side of South 2 nd Street in this location has wooden power poles with lines occasionally crossing perpendicular to the roadway. South 2 nd Street is striped for two-way traffic and on-street parking is allowed in both directions. Vegetation in this area is characterized by landscaped parkways and ornamental trees between the sidewalks and roadway.	
	Bruning Avenue	The southern side of Bruning Street contains a dentist office and single family residential. The northern side of the street contains single family uses. Wooden power poles are located on the southerly side of the street.	No
South Street	Front	At the intersection of Bruning Avenue and South Front Street and on the eastern side of the street there are two single family residential units. Further north is the Raintree Condominiums, and single-story commercial uses that continues north to the intersection with Logan Street (approximately 1,400 feet away). The western side of the street is characterized by similar single-family uses, a small worship center, and local commercial uses. There are wooden power poles along the easterly side of the street with a few perpendicular aerial crossings to power adjacent areas. In this location South Front Street is striped for two-way traffic and parallel parking allowed on both sides of the street. [It should be noted that at Main Street (three blocks south of Logan Street) South Front Street becomes North Front Street]. Vegetation along North and South Front Streets is limited to a few ornamental trees and vegetative landscape is largely absent.	No

5. RECORDS REVIEW

5.1 PHYSICAL SETTING

The following is a summary of the physical setting of the Subject Property (**Table 5.1**).

Table 5.1 Summary of Physical Setting of the Subject Property

Physical Setting Information		Source
Topography		
Site Elevation	36.71 feet above sea level	United States Geological Survey Division (U.S.G.S.) 7.5-Minute Topographic Map Rio Vista Quadrangle, California, 2018.
Topographic Gradient/ Surface Water Runoff	General East to Southwest towards Rio Vista Bridge	
Closest Surface Water	The Sacramento River is located approximately 0.03 feet west of the most western point.	
Soil Characteristics		
Soil Description	Type; AoA – Antioch-San Ysidro complex, 0 to 2 percent slopes; Characterized by a parent material of alluvium derived from sediment. They are moderately well-drained with a very high runoff class. Not frequently ponded and does not have a hydric soil rating. CeA – Clear Lake Clay, 0 to 2 percent slopes, MLRA 17; Characterized by a parent material of basin alluvium derived from sedimentary rock. They are poorly drained and hydric. High runoff class and frequently ponded. DaC – Diablo-Ayar clays, 2 to 9 percent slopes; Characterized by a parent material of residuum weathered from sediments. They are well-drained with a very high runoff class. Not frequently ponded and not hydric. DaE2 – Diablo-Ayar clays, 9 to 30 percent slopes, eroded; Characterized by a parent material of residuum weathered from sediments. They are well-drained with a very high runoff class. Not frequently ponded and not hydric.	Natural Resources Conservation Service (NRCS) Web Soil Survey (Appendix C) http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx , Accessed November 5, 2022.

Table 5.1 Summary of Physical Setting of the Subject Property

Physical Setting Information		Source
	<p>Tu – Tujunga fine sand; Characterized by a parent material of mixed dredged alluvium. They are excessively drained with a negligible runoff class. Not frequently ponded and not hydric.</p> <p>Va – Valdez silt loam, drained, 0 to 2 percent slopes, MLRA 16; Characterized by a parent material of fine-silty alluvium derived from metamorphic and sedimentary rock. They are poorly drained with a low runoff class. Not frequently ponded and hydric.</p>	
Geology/Hydrogeology		
Geologic Formation; Description	The site is situated in the Pacific Border physiographic province of California. Geology occurring within the site vicinity is part of Qoal – Older Alluvium, which is characterized as mainly flood-plain and alluvial-fan deposits adjacent to mountainous areas, sand, gravel, silt, and clay irregularly interstratified, commonly unconsolidated. The Rio Vista fault is a quaternary fault that underlies the site along Beach Drive in Zone 3.	Sims, J.D., Fox, K.F., Bartow, J.A., and Helley, E.J., 1973, Preliminary geologic map of Solano County and parts of Napa, Contra Costa, Marin, and Yolo Counties, California, U.S. Geological Survey, Miscellaneous Field Studies Map MF-484, 1:62,500.
Hydrogeology	Groundwater depth for wells information provided by SGMA ranges from 128 to 522 feet bgs.	Department of Water Resources Sustainable Groundwater Management Act (SGMA) Data Viewer (Appendix D), https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#qwlevels , Accessed February 6, 2023.
Oil and Gas Wells		
Current Oil and Gas Wells on Subject Property	<p>No wells were found on the Subject Property.</p> <p>The following wells were found near the Subject Property: Zone 2/3: Dry Gas Well 17, Dry Gas Well 220, Well 107, Well 89, Plugged Gas Well 105, Plugged Dry Gas Well 2, Plugged Gas Well 130</p>	State of California Department of Conservation Division of Geologic Energy Management (CalGEM) online mapping application (maps.conservation.ca.gov), accessed January 25, 2023.
Historical Oil and Gas Wells on Subject Property	There were no historical oil or gas wells found on Site.	

5.2 HISTORICAL RECORDS REVIEW

Kimley-Horn reviewed reasonably ascertainable records to identify obvious uses of the Subject Property from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. Reasonably ascertainable records reviewed as part of this Phase I ESA documented the use of the property back to at least 1940.

Readily available historical selected historical aerial photographs USGS topographic maps, city directories (at approximately 5-year intervals), (at approximately 10 to 15-year intervals), city directories, and historical fire insurance maps produced by the Sanborn Map Company were requested from Environmental Resource Information Services (ERIS) of Toronto, Canada to evaluate past uses and relevant characteristics of the Subject Property and surrounding properties.

Reviewed historical topographic maps, city directories, and aerial photographs are summarized below (Table 5.2, Table 5.3 and Table 5.4). The sources and years reviewed are identified below.

Table 5.2: Aerial Photograph Summary for Zone 1 (Appendix E)	
Zone 1: Liberty Island Road to Airport Road (Northwest Wastewater Treatment Facility) Palisades Drive, Summerset Drive, Black Diamond Drive, Marks Road/Belvedere Drive	
Year and Source	Summary of Information
1937 EDR	The Subject Property appears to be used for paved roads and agricultural purposes, specifically row crops. There are three buildings and roadways associated with agricultural use on southern half of the Subject Property and two agricultural buildings in the northern half in Zone 1. There is what appears to be a basin along the paved road on the Subject Property towards the east. To the north and east of the Subject Property are the Watson Hollow intermittent streams. There appears to be a basin at the corner of paved roadways south of the Subject Property.
1952 EDR	The basin seen in the 1937 aerial photograph is no longer in the Subject Property. There are now only two buildings associated with agricultural use on the southern half of the Subject Property.
1957 EDR	There appears to be additional paved roads that connect the agricultural buildings in the south of the Subject Property. No significant changes to surrounding properties were observed since the 1952 aerial photograph.
1968 EDR	No significant changes to the Subject Property were observed since the 1957 aerial photograph. There is an increase in agricultural development and agricultural or industrial buildings to the north of the Subject Property. There are also additional buildings to the south of the Subject Property with paved roadways that connect to the Subject Property.
1972 EDR	No significant changes to the Subject Property and surrounding properties were observed since the 1968 aerial photograph.
1984 EDR	There are additional industrial/commercial buildings and asphalt pavement along the southern roadways of the Subject Property. There is increased

Table 5.2: Aerial Photograph Summary for Zone 1 (Appendix E)

*Zone 1: Liberty Island Road to Airport Road (Northwest Wastewater Treatment Facility)
Palisades Drive, Summerset Drive, Black Diamond Drive, Marks Road/Belvedere Drive*

Year and Source	Summary of Information
	industrial/agricultural development and a basin to the north of the Subject Property.
1993 EDR	The building located at the northwest corner of the Subject Property seen since the 1937 aerial photograph is no longer featured in the 1993 aerial photograph. The Rio Vista Municipal Airport is now seen to the northeast of the Subject Property.
2005 EDR	The Subject Property is no longer used for agricultural purposes and is developed with residential neighborhood development with associated ponds, parks, and roadways. There is grading for additional neighborhood development in the Subject Property. Properties to the south of the Subject Property are no longer used for agricultural purposes. There is a residential neighborhood with single-family residential homes and associated roadways to the south of the Subject Property.
2009 EDR	There is an increase in residential homes, paved roads, and amenities such as tennis courts, throughout the Subject Property. There are homes built and neighborhood road pavement to the north of the Subject Property.
2012 EDR	There are additional paved roads in the southern portion of the Subject Property. No significant changes to the surrounding properties were observed since the 2009 aerial photograph.
2016 EDR	There are additional residential homes and associated paved roads along the western and southern boundaries of the Subject Property in Zone 1. Rio Vista Municipal Airport has additional roadways.
2020 EDR	Residential development continues along the southern boundary of the Subject Property. There is an increase in residential home development to the north of the Subject Property.

Table 5.3: Aerial Photograph Summary for Zone 2 (Appendix E)

<i>Zone 2: Airport Road (Northwest Wastewater Treatment Facility) to Saint Francis Way, Saint Francis Way towards east (CPN Property) to Route 84</i>	
Year and Source	Summary of Information
1937 EDR	There appears to be buildings associated with industrial or storage use north of Route 12. Route 12 is paved and connects to the Rio Vista Bridge across the Sacramento River. Along Route 12 towards the west are buildings for what appears to be residential uses, industrial uses, such as storage yards, and a basin. There is a natural stream that flows towards the west and grading associated with residential development in Zone 2 north of Route 12.
1952 EDR	The Subject Property is along a paved roadway that connects Zone 1 to the Sacramento River. Along Sacramento River are additional residential, commercial, and industrial buildings with unimproved roadways. There is increased residential neighborhood development north of Route 12 that have unpaved roadways that connect to industrial buildings and yards towards Sacramento River.
1957 EDR	There is a landing strip south of the Subject Property (Airport Road). Residential neighborhood development seen in the 1952 aerial photograph continues to expand towards Airport Road. There is a baseball field east of Saint Francis Way.
1968 EDR	There are additional residential and commercial buildings surrounding the Subject Property north of Rio Vista Bridge and south of the baseball field.
1972 EDR	No significant changes to the Subject Property were observed since the 1968 aerial photograph. The landing strip has additional runway pavement and associated roads and building.
1984 EDR	There are additional residential and commercial buildings and roads built surrounding Route 12 and along Sacramento River, east of the Subject Property. There appears to be increased grading surrounding the Subject Property. There is an additional building and paved lot along Church Road.
1993 EDR	There is increased residential neighborhood development to the west of Saint Francis Way and increased commercial buildings to the east. There is an additional paved yard with storage north of the airport. There are unpaved roads to the northeast of the Subject Property.
2005 EDR	There is grading associated with the construction of the Wastewater Treatment Facility on the northern end of the Subject Property (Zone 2). A self-storage facility now appears along Airport Road, the Subject Property. The landing strip appears to no longer be paved and is partially covered by new residential neighborhood development.
2009 EDR	No significant changes to the Subject Property were observed since the 2005 aerial photograph. There is an increase in paved roads for residential homes north of the Subject Property in Zone 2. The Wastewater Treatment Facility seen in the 2005 aerial photograph has finished construction and includes buildings and water treatment structures.

Table 5.3: Aerial Photograph Summary for Zone 2 (Appendix E)

<i>Zone 2: Airport Road (Northwest Wastewater Treatment Facility) to Saint Francis Way, Saint Francis Way towards east (CPN Property) to Route 84</i>	
Year and Source	Summary of Information
2012 EDR	No significant changes to the Subject Property were observed since the 2009 aerial photograph. Residential homes and roads continue to develop north of the Subject Property in Zone 2. The storage facility along Airport Road and commercial/industrial buildings west of Saint Francis Way have more asphalt pavement.
2016 EDR	No significant changes to the Subject Property in Zone 2 were observed since the 2012 aerial photograph. There is grading to the northeast of the Subject Property along Airport Road. Residential development continues in Zone 1.
2020 EDR	No significant changes to the Subject Property in Zone 2 were observed since the 2016 aerial photograph. The storage facility north of Airport Road has more storage buildings. There is an increase in paved roads west of Saint Francis Way, connecting to residential neighborhoods south of Airport Road. Residential development continues in Zone 1.

Table 5.4: Aerial Photograph Summary for Zone 3 (Appendix E)

<i>Zone 3: Route 84 towards N Front Street, S Front Street, Bruning Ave to S 2nd Street, Beach Drive until Beach Drive Wastewater Treatment Facility</i>	
Year and Source	Summary of Information
1937 EDR	The Subject Property appears to be paved roadway connected to Route 12 and Rio Vista Bridge into residential neighborhoods with single-family homes and green spaces to the west of the Subject Property and commercial/industrial buildings and Sacramento River to the east. Past the residential neighborhoods, the Subject Property is an unpaved road that follows the Sacramento River towards the south; the surrounding properties on the west of the Subject Property include a marina and vacant land and surrounding properties on the east appear to be used for agricultural purposes, specifically row crops. There appears to be a basin at the southern terminus of the Subject Property.
1952 EDR	The Beach Drive segment of the Subject Property appears to now be paved roadway connecting to S 2 nd Street. There are additional paved roads throughout Saint Francis Way that connect to the Subject Property. There is increased residential development along Saint Francis Road and S 2 nd Street, specifically on the west. Along the Subject Property segment of Beach Drive, there is an increase in buildings along Sacramento River.
1957 EDR	There is an increase in unpaved roads connecting to the Beach Drive segment of the Subject Property. The unpaved roads lead to additional buildings to the east that are associated with boat activity on the Sacramento River. Some industrial/commercial buildings to the east of S 2 nd Road and Saint Francis Way no longer appear and are replaced by graded land. There is increased grading associated with residential development north of the Subject Property in Zone 3.

Table 5.4: Aerial Photograph Summary for Zone 3 (Appendix E)

Zone 3: Route 84 towards N Front Street, S Front Street, Bruning Ave to S 2nd Street, Beach Drive until Beach Drive Wastewater Treatment Facility

Year and Source	Summary of Information
	There appears to be a well or basin to the west of Beach Drive with associated roadways.
1968 EDR	No significant changes to the Subject Property in Zone 3 were observed since the 1957 aerial photograph. The grading east of South 2 nd Road and Saint Francis Way is replaced with additional residential and commercial buildings. There is increased residential development, including homes, roads, and green spaces, towards the northwest. The harbor between South 2 nd Road and Beach Drive appears to have expanded to include buildings associated with boat usage. The well seen in the 1957 aerial photograph appears to have additional road pavement. There appears to be a wastewater treatment facility east of the Subject Property Beach Drive segment.
1972 EDR	No significant changes to the Subject Property and surrounding properties in Zone 3 were observed since the 1968 aerial photograph. There is increased grading to the east of the Subject Property past the Sacramento River.
1984 EDR	No significant changes to the Subject Property in Zone 3 were observed since the 1972 aerial photograph. There is an increase in grading associated with residential development south of the Route 12 segment and west of the Saint Francis Way segment of the Subject Property. It appears that some open green spaces are replaced with commercial buildings, residential housing, and asphalt pavement. There is an increase in buildings associated with the Coastal Guard and the wastewater treatment facility and road pavement south of the Beach Drive segment.
1993 EDR	No significant changes to the Subject Property were observed since the 1984 aerial photograph. Residential development continues north of Route 12.
2005 EDR	No significant changes to the Subject Property were observed since the 1993 aerial photograph. There is grading and residential homes built northwest of Beach Drive.
2009 EDR	No significant changes to the Subject Property and surrounding properties were observed since the 2005 aerial photograph.
2012 EDR	No significant changes to the Subject Property were observed since the 2009 aerial photograph. There is additional road pavement that connects to the Subject Property and residential homes built northwest of Beach Drive.
2016 EDR	No significant changes to the Subject Property and surrounding properties were observed since the 2012 aerial photograph.
2020 EDR	No significant changes to the Subject Property and surrounding properties were observed since the 2020 aerial photograph.

The following table summarizes observations made during Kimley-Horn's review of the historical topographic maps for the Subject Property (**Table 5.5**)

Table 5.5: Topographic Map Summary (Appendix F)

Year	Summary of Information
1910	The Subject Property in Zone 1 and Zone 2 appears to run along improved roads and undeveloped land. Zone 3 appears to feature neighborhood development, including buildings and improved roads, east of the Sacramento River. The majority of surrounding properties are undeveloped and include unimproved roads and intermittent streams. There are buildings that run along the improved roadways to the west and south of the Subject Property in Zone 1. There is a marsh/swamp east of Zone 3 and west of the Sacramento River.
1952	Two intermittent streams, Watson Hollow, flow east to west on the Subject Property (Zone 1). There is a landing strip, unimproved roads that lead to gas wells on the Subject Property (Zone 1), and improved roads. Zone 2 runs along Route 12, which is now a secondary highway. There is an increase in buildings and unimproved roads that are adjacent to the Subject Property in Zone 2. There is an increase in improved roads, two schools, cemetery, military reservation, and unimproved roads in Zone 3. The marsh/swamp seen in the 1910 topographic photograph is no longer in Zone 3. There is a landing strip and additional buildings and gas wells to the east of Zone 2 and north of Zone 3.
1953	No significant changes to the Subject Property and surrounding properties in Zone 1, Zone 2, and Zone 3 were observed since the 1952 topographic map. There is an additional water tank in Zone 3 in the neighborhood south of Route 12.
1968	No significant changes to the Subject Property in Zone 1 were observed since the 1953 topographic map. For Zone 1, there are additional buildings in the surrounding properties to the east. Airport Road and Liberty Island Road are labeled as secondary highways. There is an increase in buildings and roadways in Zone 2, including a school and a paved addition to the landing strip. In Zone 3, there is an increase in unimproved roads and improved roads leading towards additional buildings.
1978	In Zone 1, Airport Road and Liberty Island Road are no longer labeled as secondary highways. No significant changes were observed to the Subject Property and surrounding properties in Zone 1. In Zone 2, there are additional paved roadways that extend towards the west. The landing strip to the north of Zone 2 is now Rio Vista Airport. In Zone 3, there is additional roadway and building development, including City Hall and a trailer park. There are storage bins west of Riverview School in Zone 3.
1993	No significant changes were observed to the Subject Property and surrounding properties in Zones 1, 2, and 3 since the 1978 topographic map.
2012	In Zone 1, there are residential neighborhood roads built west of Airport Road and south/east of Liberty Island Road. Bauman Road is now connected to Airport Road. Rio Vista Municipal Airport is to the north of Airport Road in Zone 1. The Cache Slough Gas Field is northeast of the Subject Property and Rio Vista Municipal Airport. Rio Vista Airport is no longer in Zone 2 and is replaced by neighborhood development, including Anderson Way, Poppy House Road, Virginia Drive, a police station, and a school. Route 84 is now labeled. In Zone 3, there is an addition of a fire station south of Logan Street.
2015	In Zone 1, there is additional neighborhood road development, including an extension of Liberty Island Road towards the north of the Subject Property. No

Table 5.5: Topographic Map Summary (Appendix F)

Year	Summary of Information
	significant changes were observed to the Subject Property and surrounding properties in Zones 2 and 3. There is a gaging station south of Route 12 and west of the Sacramento River.
2018	In Zones 1 and 3, no significant changes were observed to the Subject Property since the 2015 aerial photograph. There are additional roads to the north of the Subject Property. In Zone 2, there are additional roads that extends from the Subject Property to the northeast. There are additional gaging stations to the east of the Subject Property in Zone 3.

Kimley-Horn attempted to review reasonably ascertainable Sanborn Fire Insurance Maps for the Subject Property. EDR searched for available Sanborn Fire Insurance and stated that no coverage was available for the Subject Property. The corresponding no coverage letter is included in **Appendix G**.

The city directories used in this study were made available through EDR (selected years reviewed: 1977-2017) and were reviewed at approximate five-year intervals, if readily available (**Appendix H**). The city directory report was prepared for properties located on Airport Road, N Front Street, South 2nd Street, Saint Francis Way, South Front Street, and throughout the surrounding area. For Airport Road, many listings are associated with residential homes and industrial/commercial uses, including Rio Vista City Dump, Rio Vista Airport/Aviation, Wilson Tool Company, excavation, trucking, dredging equipment, Aeroplane Works, Delta Oil Tools, crane services, welding services, Delta Fire Apparatus and Equipment, construction, and storage. For N Front Street, many listings are associated with commercial services, such as museums, thrift stores, fabric companies, event design, Chevrolet parts, real estate, tire services, and RV storage as well as names associated with residential addresses. In 1986, Shell Oil Distributor, Ramous Oil Company, Inc., and Asta Construction Yard were associated with the subject street of N Front Street. For S 2nd Street, many listings were associated with names associated with residential addresses, schools associated with Rio Vista Unified School District, and commercial/industrial services, including attorney services, beauty salons, Hearing Services of Rio Vista, Anderson Painting and Building, Mills Dick Tire Service, and Shell Oil Jobber. For Saint Francis Way, many listings were associated with residential addresses, government agencies such as City of Rio Vista and County of Solano, construction companies, Alan Farmer Trucking Local, Asta Construction Company, and Love Grows Christian Day Care. For S Front Street, many listings were associated with residential addresses, Citizens Utilities, Western Union Tele, River News Herald, and Chamber of Commerce.

There were no RECs identified during the review of the City Directories information.

5.3 REGULATORY RECORDS REVIEW

An environmental database search for the Subject Property and the surrounding area was performed by ERIS, a contract information services company, using ASTM E1527-21 standard radii. The purpose of the records review was to identify RECs in connection with the Subject Property. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated, and the scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases. A copy of the EDR Database Report is attached in its entirety in **Appendix I**.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the Subject Property. The groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the Subject Property cannot be directly ascertained.

5.3.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate Subject Property boundaries. Database definition, descriptions, and the database search report are included in **Appendix I**.

Table 5.3-1 Summary of Federal and State Database Results		
Regulatory Agency Database	Search Distance (Miles)	Number of Sites
Federal Databases		
National Priority List (NPL)	1	0
Proposed NPL	1	0
NPL Liens	1	0
Delisted NPL	1	0
Federal Facility	0.5	0
Superfund Enterprise Management System (SEMS)	0.5	0
SEMS-ARCHIVE	0.5	0
Corrective Action Report (CORRACTS)	1	0
RCRA - Treatment, Storage and Disposal (RCRA-TSDF)	0.5	0
RCRA - Large Quantity Generators (RCRA-LQG)	0.25	3
RCRA - Small Quantity Generators (RCRA-SQG)	0.25	18
RCRA - Very Small Quantity Generators (RCRA-VSQG)	0.25	1
Land Use Control Information System (LUCIS)	0.5	0
Engineering Controls Sites List (US ENG CONTROLS)	0.5	0
Institutional Controls Sites List (US INST CONTROLS)	0.5	0
Emergency Response Notification System (ERNS)	Subject Property	6
State Databases		

Table 5.3-1 Summary of Federal and State Database Results		
Regulatory Agency Database	Search Distance (Miles)	Number of Sites
Solid Waste Facilities/Landfill Sites (SWF/LF)	0.5	1
Leaking Underground Storage Tank Sites (LUST)	0.5	40
Leaking Petroleum Storage Tanks (LTANKS)	0.5	0
FEMA Underground Storage Tank Listing (UST)	0.25	0
UST	0.25	45
Registered Petroleum Storage Tanks (AST)	0.25	21
Engineering Controls Sites Listing (ENG CONTROLS)	0.5	0
Voluntary Remediation Program (INST CONTROL)	0.5	0
Voluntary Cleanup Program (VCP)	0.5	0
Brownfields Site Specific Assessments (Brownfields)	0.5	0

In addition to the above ASTM-required listings, Kimley-Horn reviewed other federal, state, local, and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in **Appendix I**.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for select facilities in the vicinity of the Subject Property. Kimley-Horn's review of the referenced databases also considered the potential or likelihood of contamination from adjoining and nearby facilities. To evaluate which of the adjoining and nearby facilities identified in the regulatory database report present an environmental risk to the Subject Property, Kimley-Horn considered the following criteria:

- The type of database on which the adjoining/nearby property is identified.
- The topographic position of the property relative to the Subject Property.
- The direction and distance of the identified facility from the Subject Property.
- Local soil conditions in the Subject Property area.
- The known and/or inferred groundwater flow direction in the Subject Property area.
- The status of the respective regulatory agency-required investigations and/or cleanup associated with the identified facility.
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes, and ditches) located between the identified facility and the Subject Property.

Only those facilities that are judged to present a potential environmental risk to the Subject Property and/or warrant additional clarification are further evaluated and discussed below. The facilities discussed below are listed in order of distance from the Subject Property.

Table 5.3-2 Summary of Listed Facilities

Facility Name and Location	Estimated Distance / Direction/Gradient	Database Listings	Is a REC, CREC, or HREC to the Subject Property
City of Rio Vista (also under the name of Galindo Construction plus other names at this address) 933 Airport Road Rio Vista, CA 94571	33 ft./adjacent to the south of the Site in Zone 2	CA CPS-SLIC, CA HWTS, CA UST, CA SWEEPS UST, CA HIST UST, FINDS, CA HAZNET, and CA HWTS	No
Rio Vista Army Reserve Training Area 900 Beach Drive Rio Vista, CA 94571	29 ft./adjacent to the east of the Site in Zone 3	RCRA-SQG, RCRA-VSQQ, ERNS, CA RESPONSE, CA ENVIROSTOR, CA LUST, CA UST, CA AST, CA HAULERS, CA HIST Cal-Sites, CA CDL, CA CERS HAZ WASTE, CA SWEEPS UST, CA HIST UST, CA CERS TANKS, CA CHMIRS, CA MCS, FINDS, ECHO, CA EMI, CA HIST CORTESE, CA HAZNET, CA CIWQS, CA CERS, CA HWTS, and CA RGA LUST	No
The Gordon Hanson Co. 135 N. Front Street Rio Vista, CA 94571	81 ft./adjacent to the southeast of the Site in Zone 3	CA LUST, CA CORTESE AND CA CERS	Yes
Chevron – Rio Vista 33 N. Front Street Rio Vista, CA 94571	82 ft./adjacent to the southeast of the Site in Zone 3	RCRA-LQG, CA HAZNET, CA HWTS, CA CPS-SLIC, CA LUST, CA UST, CA CERS, FINDS and ECHO	No
Northwest WWTF 3000 Airport Road Rio Vista, CA 94571	22 ft./adjacent to the northeast of the Site in Zone 1	CA AST, CA HAULERS, CA CERS, HAZ WASTE, CA CERS HAZ WASTE, CA CERS TANKS, RCRA NONGEN, ICIS, FINDS, ECHO, CA PFAS, CA EMI, CA ENF, CA HAZNET, CA NPDES, CA CIWQS, CA CERS, and CA HWTS	No

The **City of Rio Vista 933 Airport Road** is listed on the EDR databases above in Table 5.3-2. This facility is also listed on the Geotracker website (<https://geotracker.waterboards.ca.gov/> accessed February 8, 2023), as an open site assessment case as of March 1, 2019. According to a letter from the Central Valley Regional Water Quality Control Board (RWQCB) dated June 20, 2019, this site was part of the former Rio Vista Airport in the 1980's. An aerial pesticide applicator operated on this property until about 1994. The RWQCB observed that there was no apparent washdown area for planes and recommended that an assessment be conducted. As Phase I and Phase II Environmental Site Assessments were conducted in 2019 and indicated that pesticides have been released to the soil in concentrations that exceed human health screening levels. As of November 2022, site cleanup has not started. There is no evidence to suggest impacts from the pesticides encroach within the Subject Property, therefore this facility is not a REC for the subject Site.

Rio Vista Army Reserve Training Area located at 900 Beach Drive is listed on the EDR databases above in Table 5.3-2. This facility is also listed on the Geotracker website (<https://geotracker.waterboards.ca.gov/> accessed February 8, 2023) and Envirostor website (<https://www.envirostor.dtsc.ca.gov/> accessed February 8, 2023), as a case closed site and certified as of June 30, 2003. According to Envirostor, there are several cases associated with this facility and all are closed and certified with the State. According to Envirostor, past Army activities resulted in some release of contaminants into the environment. The site investigation data indicated that there were several petroleum contaminated sites, the result of underground storage tank leaks. There was metals contamination in soil at several sites and in the Marine Railway. Dioxin contamination was also detected in the vicinity of an incinerator. The U.S Army removed about 4,550 cubic yards of contaminated soil in October 2000. The Sacramento RWQCB and DTSC oversaw the remediation. The site was certified by DTSC in June 2003. Given that the facility has been remediated and certified by the State, this facility is not a REC for the subject Site.

The **Gordon Hanson Co.** located at 135 N. Front Street is listed on the EDR databases above in Table 5.3-2. This facility is also listed on the Geotracker website (<https://geotracker.waterboards.ca.gov/> accessed February 8, 2023), as an open site assessment case as of May 15, 2017. According to the *Problem Assessment Report for Petroleum Hydrocarbon Contaminated Soil and Groundwater, Gordon Hansen Site 101 North Front Street, Rio Vista, Solano County, California* dated March 2010, three USTs, dispensers and infrastructure associated with a former gas station were discovered in 2000 on the site. Significant petroleum hydrocarbon contaminated soil was found to be present during the USTs removal in 2002. Site investigation and sampling has been on-going as recently as October 2022. The Report of Soil and Soil Gas Sampling Investigation – Gordon Hanson Site (**Appendix J**) indicates contamination resulting from the LUSTs have impacted soils within Front Street, which is a portion of the Subject Property. Therefore, this facility is a REC for the subject Site.

Chevron – Rio Vista located at 33 N. Front Street is listed on the EDR databases above in Table 5.3-2. This facility is also listed on the Geotracker website (<https://geotracker.waterboards.ca.gov/> accessed February 8, 2023), as an open verification monitoring case as of July 5, 2018. According to Geotracker, Standard Oil Company (now Chevron) operated a petroleum product distribution facility at the site from the early 1920's until 1974. Since 1974, the site has been used for offices, limited residential use and storage of tractors and farm equipment. Site investigation and sampling has been on-going as recently as January 2022. The Semi-Annual Status Report, Second Half 2022 dated October 31, 2022, and prepared by Arcadis (**Appendix K**) suggests the petroleum hydrocarbon plume associated with the former Chevron facility is concentrated in the western portion of the property and does not encroach on the Subject Property. Therefore, this facility is not a REC for the subject Site.

Northwest Wastewater Treatment Facility (WWTF) located at 3000 Airport Road is listed on the EDR databases above in Table 5.3-2. This facility is also listed on the Geotracker website (<https://geotracker.waterboards.ca.gov/> accessed February 8, 2023), as an active case. According to a letter dated July 9, 2020, this facility is identified as a publicly owned treatment works that is a potential receiver of per- and polyfluoroalkyl substances (PFAS) and thereby a potential discharger to the environment. Order WQ-2020-0015-DWQ requires the City of Rio Vista to submit technical reports and analytical data electronically via Geotracker to investigate PFAS. There is limited information regarding PFAS data on this site; however, there are no violations listed in EDR or Geotracker for this facility. Thus, this facility is not a REC for the subject Site.

5.4 OTHER ENVIRONMENTAL RECORDS

Kimley-Horn reviewed information from the following agencies:

- EPA's Enforcement & Compliance History Online (ECHO)
- EPA's NEPAAssist Database
- USGS NWIS database

Kimley-Horn reviewed the U.S. EPA's Environmental Compliance History Online (ECHO) and these are the same facilities listed on the ECHO database in the EDR Report. There were no regulated facilities noted with significant hazardous waste violations in the vicinity. Kimley-Horn also reviewed NEPAAssist database for records of regulated facilities on and surrounding the Subject Property. There were no regulated facilities noted with significant violations or open cases in the vicinity of the Subject Property.

Kimley-Horn reviewed the USGS NWIS database for records of well construction permit (WCP) wells on the Subject Property. Review of the available documentation identified one public supply well adjacent to the Subject Property. The well is site number 381007121410501 and it is located along St. Francis Way in between Airport Road and Poppy House Road. The well is part of the Central Valley aquifer system. Available data for this well is limited but water quality samples were taken in September 1980. Data from 1980 is provided for parameters such as temperature, pH, carbon dioxide, nitrate, nitrite, hardness, sodium, calcium, magnesium, potassium and chloride. No information regarding contaminants is provided.

5.5 VAPOR EVALUATION

The ASTM E 1527-21 document standardizes the terms release and migration consistent with those used in CERCLA and AAI. As such, potentially harmful vapors must be evaluated during the completion of a Phase I ESA.

Kimley-Horn performed a Tier 1 Vapor Encroachment Screening (VES) in accordance with E2600-15 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* (2015) with the purpose of identifying if a Vapor Encroachment Condition (VEC) exists in association with the Subject Property. A VEC is defined as the presence or likely presence of contaminants of concern (COC) vapors in the subsurface of the Subject Property caused by a release of hazardous substances and/or petroleum compounds into soil and groundwater. Current and historical uses were evaluated within the Area of Concern (AOC) during the completion of the Tier 1 VES. As indicated in ASTM 2600-15, the radial distance of the AOC for non-petroleum hydrocarbon COCs (i.e., chlorinated VOCs) is 1/3-mile (1,760 ft.) and 1/10 mile (528 ft.) for petroleum hydrocarbons.

Table 5.5 Summary of Sites Identified

Site Identified	Address	Approximate Distance from Site	Chlorinated Solvent (CS) or Petroleum (P) Site	Information
Rio Vista Army Reserve Training Area	900 Beach Drive	29 ft./adjacent to the east of the Site in Zone 3	P	<528 ft.
The Gordon Hanson Co.	135 N. Front Street	81 ft./adjacent to the southeast of the Site in Zone 3	P	<528 ft.
Chevron – Rio Vista	33 N. Front Street	82 ft./adjacent to the southeast of the Site in Zone 3	P	<528 ft.

According to the reasonably ascertainable information reviewed during this screening process, Kimley-Horn has determined that a VEC is not likely to exist.

The Tier I VES does not include vapor intrusion and/or indoor air quality considerations associated with existing and/or proposed structures. No vapor sampling was conducted in association with this VES and the Subject Property.

¹ Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions

5.6 BUILDING DEPARTMENT/PROPERTY APPRAISER INFORMATION

Kimley-Horn did not obtain building records from Solano County. Furthermore, EDR indicated that it does not have access to building permits in Rio Vista, California

Kimley-Horn attempted to review reasonably ascertainable assessment information provided by the Solano County Assessor's office. The Assessor's office does not make records available on-line. Kimley-Horn staff consulted with Parcel Quest, an on-line database of assessor's information. Parcel Quest did not have any records associated with the property.

5.7 PRIOR REPORTS

Kimley-Horn was not provided any previous environmental reports for review.

6. INTERVIEWS

The objective of completing interviews with knowledgeable Subject Property contacts is to obtain information about the uses and physical characteristics of the property. The following individuals were interviewed regarding the current and historical use of the Subject Property.

Interviews

The Subject Property is owned by the City of Rio Vista. Owner representatives elected to not conduct an interview as part of this investigation. This constitutes a data failure, which is a type of data gap; however, the data gap is not considered significant because other information and/or personal experience did not raise reasonable concerns involving the data gap.

6.1 STATE AND/OR LOCAL AGENCY INQUIRES

Table 6.1 Summary of State and/or Local Agency Inquires

Agency Contacted/	Contact Method/Date	Response
Solano County Environmental Health – Hazardous Materials Section (CUPA)	Emailed 2/7/2023	Solano County Environmental Health does not make records readily available online. Kimley-Horn submitted an open records request to the Solano County Environmental Health Department to review records for the Subject Property. The Hazardous Materials section forwarded the request to Environmental Health, Building, and Planning. Kimley-Horn did not receive a response within the time constraints of this report. If Kimley-Horn does receive a response, and it changes the findings of the report, the client will be notified.
Rio Vista Building Department	Online Records search 2/7/2023	No building records associated with the Subject Property were readily available online. The Solano County Environmental Health – Hazardous Materials Section forwarded the open records request to the Building Department to review records for the Subject Property. Kimley-Horn did not receive a response within the time constraints of this report. If Kimley-Horn does receive a response, and it changes the findings of the report, the client will be notified.
Rio Vista Fire Department	Emailed 2/8/2023	The Rio Vista Fire Department does not make records readily available online. Kimley-Horn submitted an open records request to the City of Rio Vista Fire Department to review records for the Subject Property. Kimley-Horn did not receive a response within the time constraints of this report. If Kimley-Horn receives a response, and it changes the findings of the report, the client will be notified.
Solano County Assessor's Department	Online Records search 2/8/2023	Solano County Assessor's Department has an online public records search via the City's website. The search makes document numbers associated with deeds, grants, and agreements available online; the documents were not readily available. Documents related to the Subject

Table 6.1 Summary of State and/or Local Agency Inquires

Agency Contacted/	Contact Method/Date	Response
		Property were not readily available online. Kimley-Horn submitted an open records request to the Solano County Assessor's Department. Kimley-Horn did not receive a response within the time constraints of this report. If Kimley-Horn does receive a response, and it changes the findings of the report, the client will be notified.

7. FINDINGS AND OPINIONS

The logic and reasoning used by the environmental professional in evaluating information collected during the course of the assessment related to findings shall be discussed. The opinions shall specifically include the environmental professional's rationale for concluding that a finding is or is not a recognized environmental condition, controlled recognized environmental condition, historical recognized environmental condition, or de minimis condition insofar as the findings pertain to each of these conditions.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 for approximately 7-miles of wastewater and recycled water line improvements in the City of Rio Vista, Solano County, California, the Subject Property. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

7.2: RECOGNIZED ENVIRONMENTAL CONDITIONS (RECS)

A recognized environmental condition (REC) is defined in the ASTM Standard as *the presence or likely presence of a 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*. This assessment has revealed evidence of recognized environmental conditions connected with the Subject Property:

- The **Gordon Hanson Co.** located at 135 N. Front Street is the subject of an open site assessment case with the State Water Resource Control Board (SWRCB). According to the readily available documents, significant petroleum hydrocarbon contaminated soil was found to be present during removal of USTS in 2002, and the documentation suggests contamination resulting from the LUSTs have impacted soils within Front Street, which is a portion of the Subject Property. Therefore, the Gordon Hanson Co. is a REC associated with the subject property.

7.3: CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

A CREC is a *recognized environmental condition that is being appropriately characterized and remediated in accord with, and under the supervision of, authorized governmental agency charged with oversight of such recognized environmental condition*. This assessment has not revealed evidence of controlled recognized environmental conditions connected with the Subject Property.

7.4: HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

A historical REC (HREC), as defined in the ASTM Standard, *is a past release of any hazardous substance and/or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria*. This assessment has not revealed evidence of historical recognized environmental conditions connected with the Subject Property.

7.5 BUSINESS ENVIRONMENTAL RISK

A Business Environmental Risk (BER), as defined in the ASTM Standard, *is a risk which can have a material environmental or environmentally-driven impact on the business associated with the use of a commercial site, and which does not require further investigation to the same degree as a REC*. Kimley-Horn identified

one area of potential concern associated with business environmental risks in connection with the Subject Property during the completion of this Phase I ESA:

- The routine and legal application of pesticides, herbicides, and fertilizers is anticipated to occur at the gold course; this is a BER associated with the subject property.

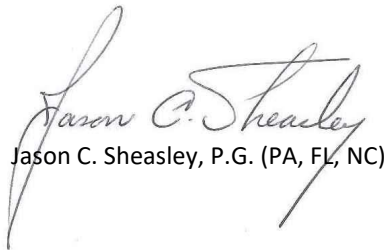
8. DECLARATION

8.1 STATEMENT OF COMPLIANCE

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Environmental Professional resume(s) are included in **Appendix L**.



Jennifer Steen



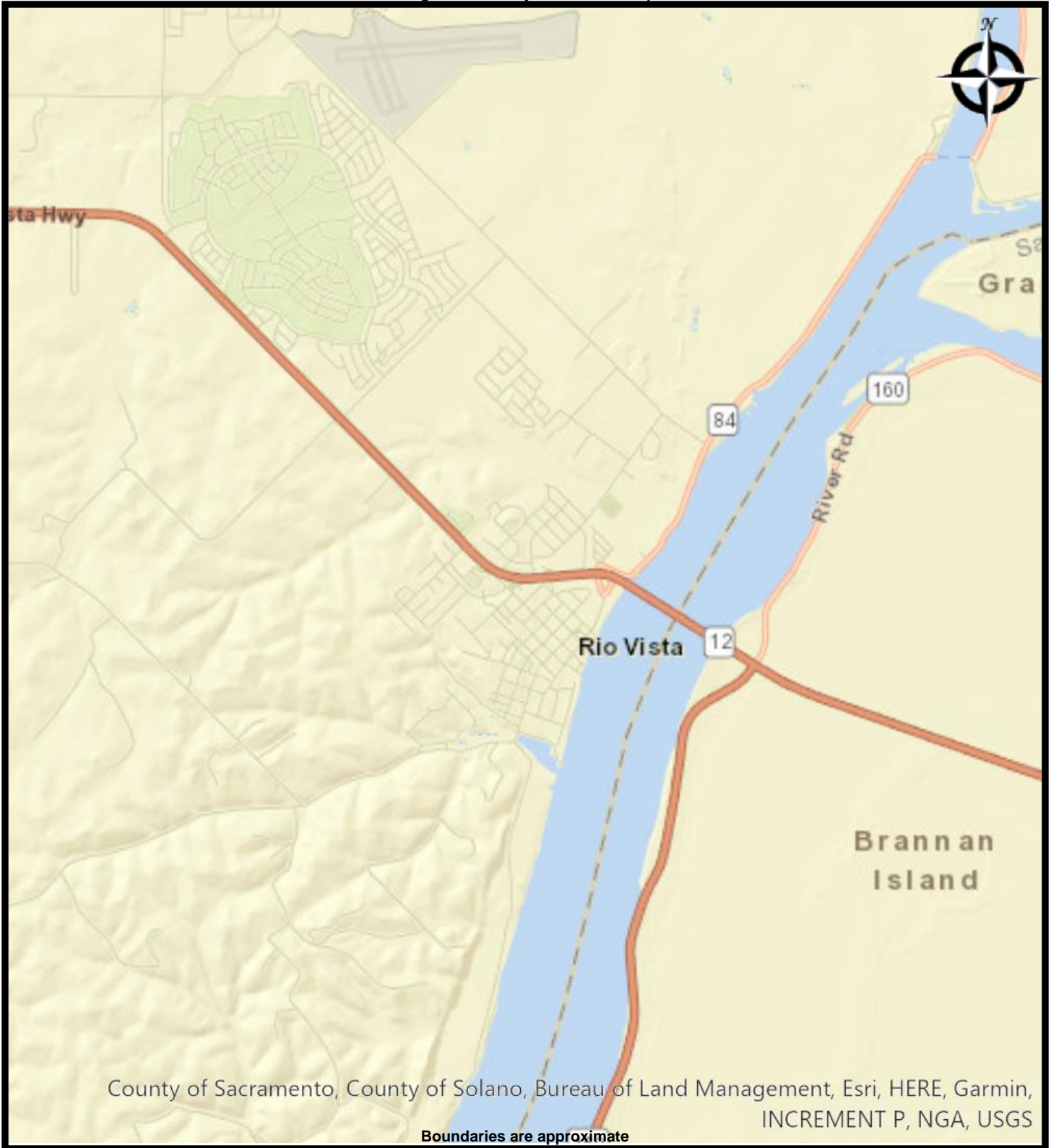
Jason C. Sheasley, P.G. (PA, FL, NC)

9.0 REFERENCES

- American Society for Testing and Materials, 2021, ASTM 1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- American Society for Testing and Materials, 2022, ASTM E2600-15 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.
- Environmental Data Resources, Inc., December 2022. Environmental Reports.
- U.S. Department of Agriculture, Natural Resources Conservation Service. Web Soil Survey for Solano County, CA. Available online: <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>.
- United States Geological Survey Division (U.S.G.S.) 7.5-Minute Topographic Map Rio Vista Quadrangle, California, 2018.
- U.S. Department of Agriculture Soil Conservation Service (USDA SCS), National Cooperative Soil Survey (NCSS).
- Sims, J.D., Fox, K.F., Bartow, J.A., and Helley, E.J., 1973, Preliminary geologic map of Solano County and parts of Napa, Contra Costa, Marin, and Yolo Counties, California, U.S. Geological Survey, Miscellaneous Field Studies Map MF-484, 1:62,500.
- Department of Water Resources Sustainable Groundwater Management Act (SGMA) Data Viewer (Appendix D), <https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#gwlevels>, Accessed February 6, 2023.
- State of California Department of Conservation Division of Geologic Energy Management (CalGEM) online mapping application (maps.conservancy.ca.gov), accessed January 25, 2023.
- U.S. Fish and Wildlife Service. National Wetlands Inventory Map, available at <https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/>. Accessed December 7, 2022.
- Parcel Quest. Parcel APN Search, available at <https://pqweb.parcelquest.com/#home>. Accessed December 7, 2022.
- California State Water Sources Control Board Geotracker, online data management system, available at <https://geotracker.waterboards.ca.gov/>, Accessed February 19, 2023.

Appendix A

Figures



Kimley»Horn

FIGURE 1 - SITE LOCATION MAP

**Rio Vista, California 94571
4/6/2023**

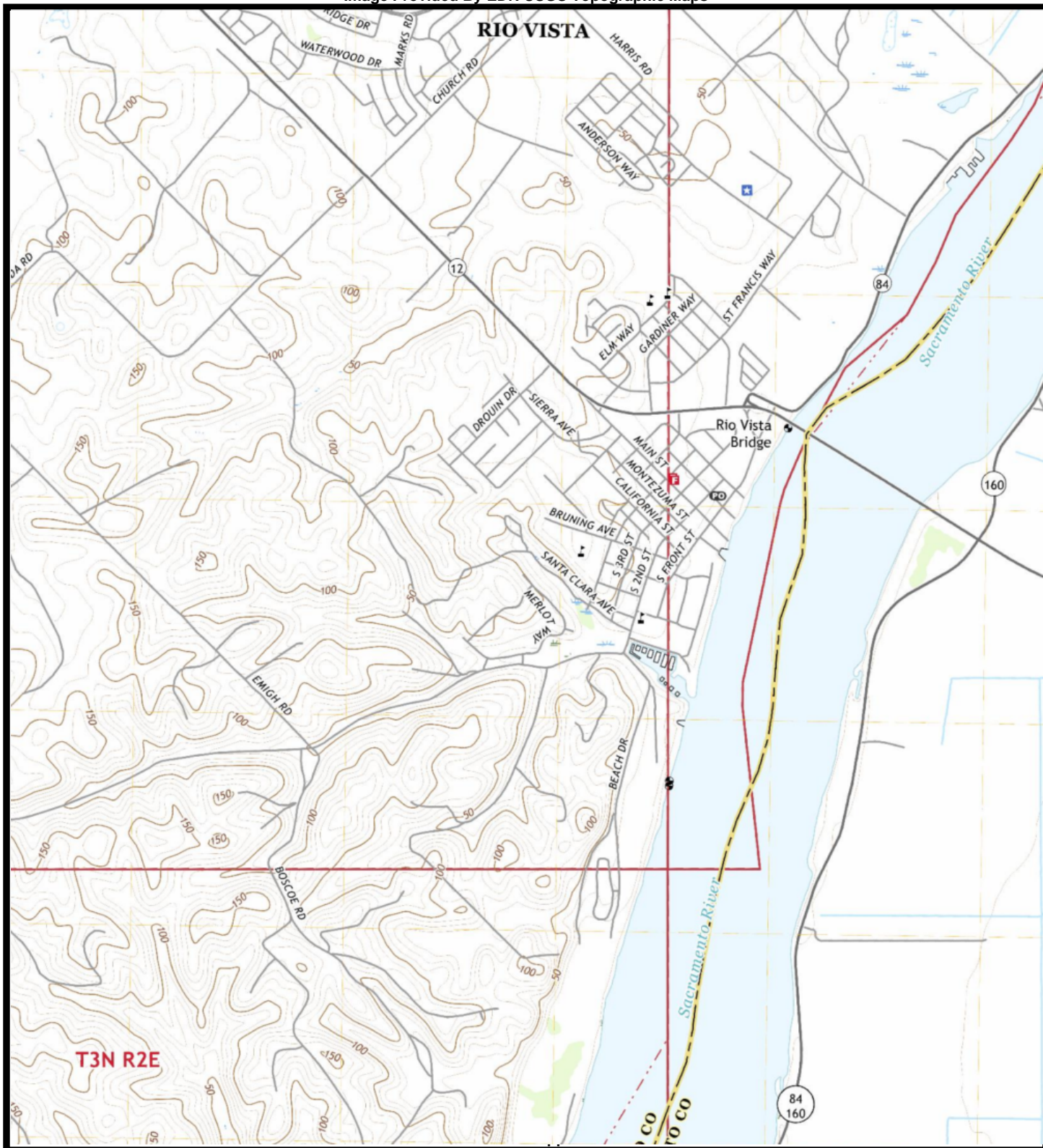
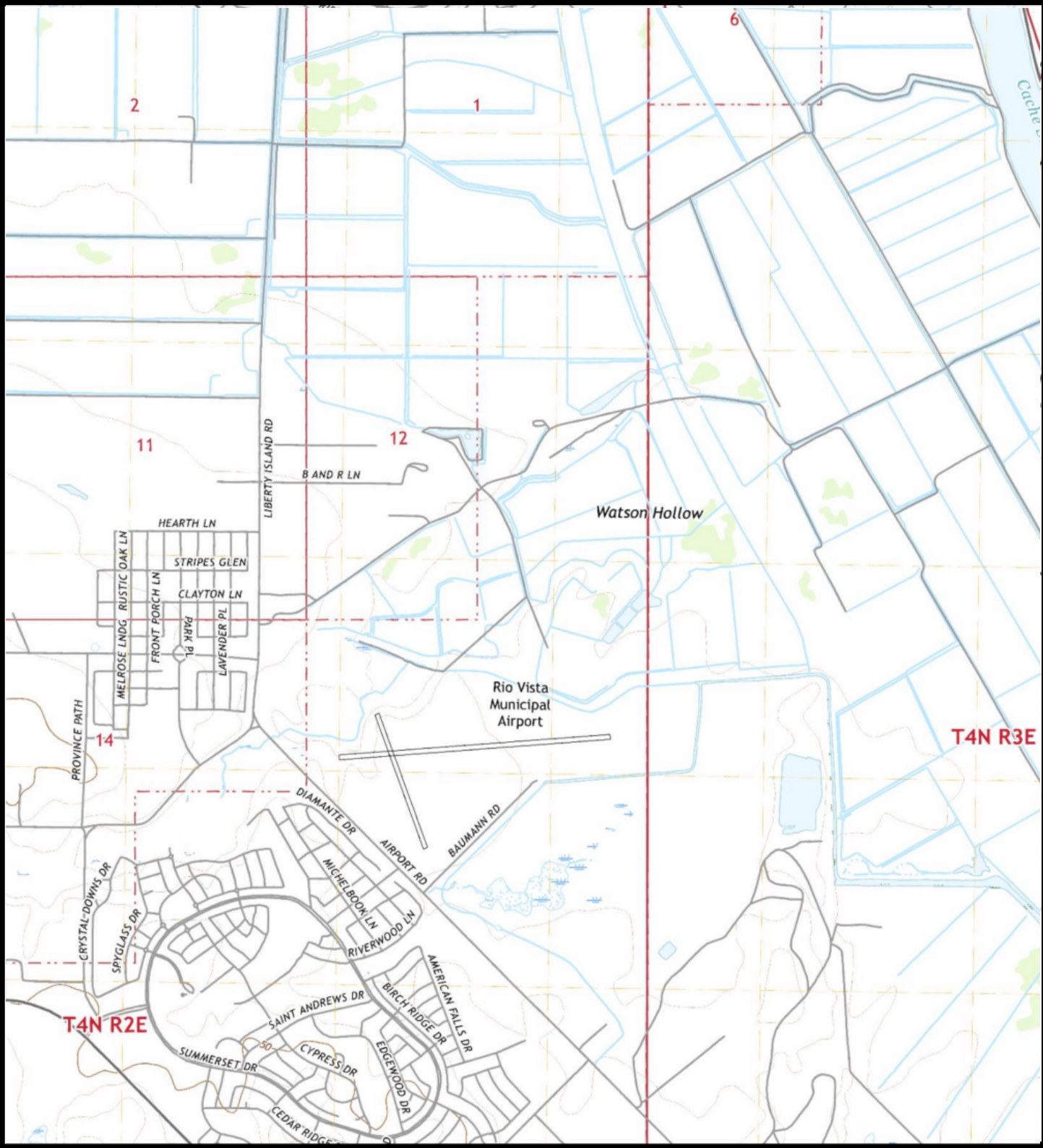


FIGURE 2 - TOPOGRAPHIC MAP

Kimley»Horn

Rio Vista, California 94571
4/6/2023





Kimley»Horn

FIGURE 4 - AERIAL PHOTOGRAPH

Rio Vista, California 94571
4/6/2023

Appendix B

Site Photos



Photo 1: Operations building at Wastewater Treatment Plant.



Photo 2: Electrical equipment and backup generator at Wastewater Treatment Plant.



Photo 3: Above Ground Tank, containing water, at Wastewater Treatment Plant.



Photo 4: Wastewater settling pond at treatment plant.



Photo 5: View of adjacent user on Airport Drive.



Photo 6: View of Airport Road facing south of Liberty Island Road.



Photo 7: View of adjacent development from Park Place facing north.



Photo 8: Barn structure located on Liberty Island Road (adjacent to subject property).



Photo 9: View of Airport Road facing south from Church Road.



Photo 10: Adjacent user on Airport Road.



Photo 11: View of S. Francis Way facing north from Oak Tree Alley.



Photo 12: Rio Vista Bridge crossing N. Front Street.



Photo 13: Adjacent user on Front Street.



Photo 14: Adjacent use on Front Street.



Photo 15: Soil Vapor probes installed at the City Water Treatment Plant.



Photo 16: City Water Treatment Plant on St. Francis Way.



Photo 17: View of Delta Marina from Marina Drive facing south.

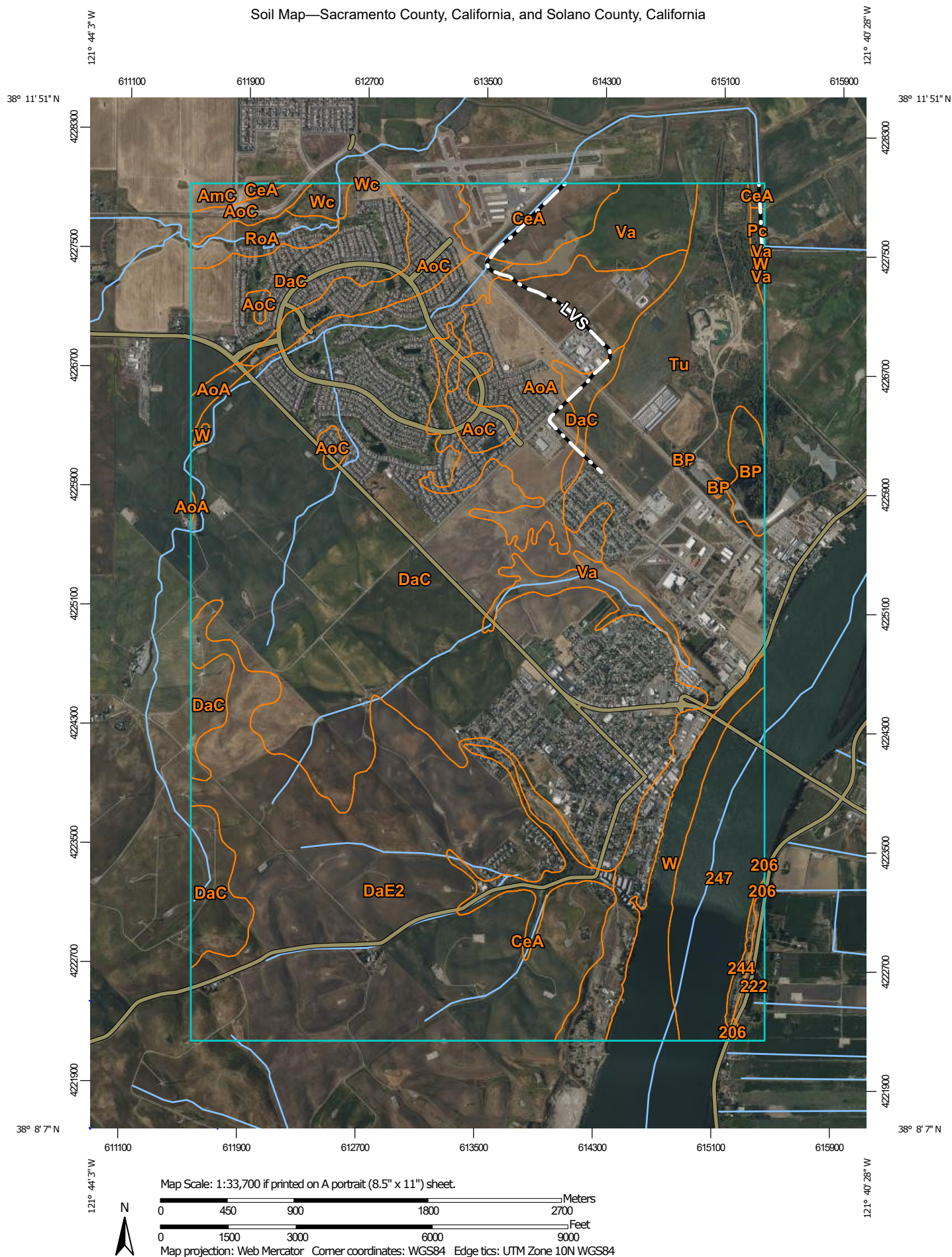


Photo 18: Southern end of proposed improvements at Beach Wastewater Treatment Plant.

Appendix C

USDA-NRCS Web Soil Survey

Soil Map—Sacramento County, California, and Solano County, California



MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sacramento County, California

Survey Area Data: Version 22, Sep 1, 2022

Soil Survey Area: Solano County, California

Survey Area Data: Version 17, Sep 1, 2022

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 23, 2022—Apr 24, 2022

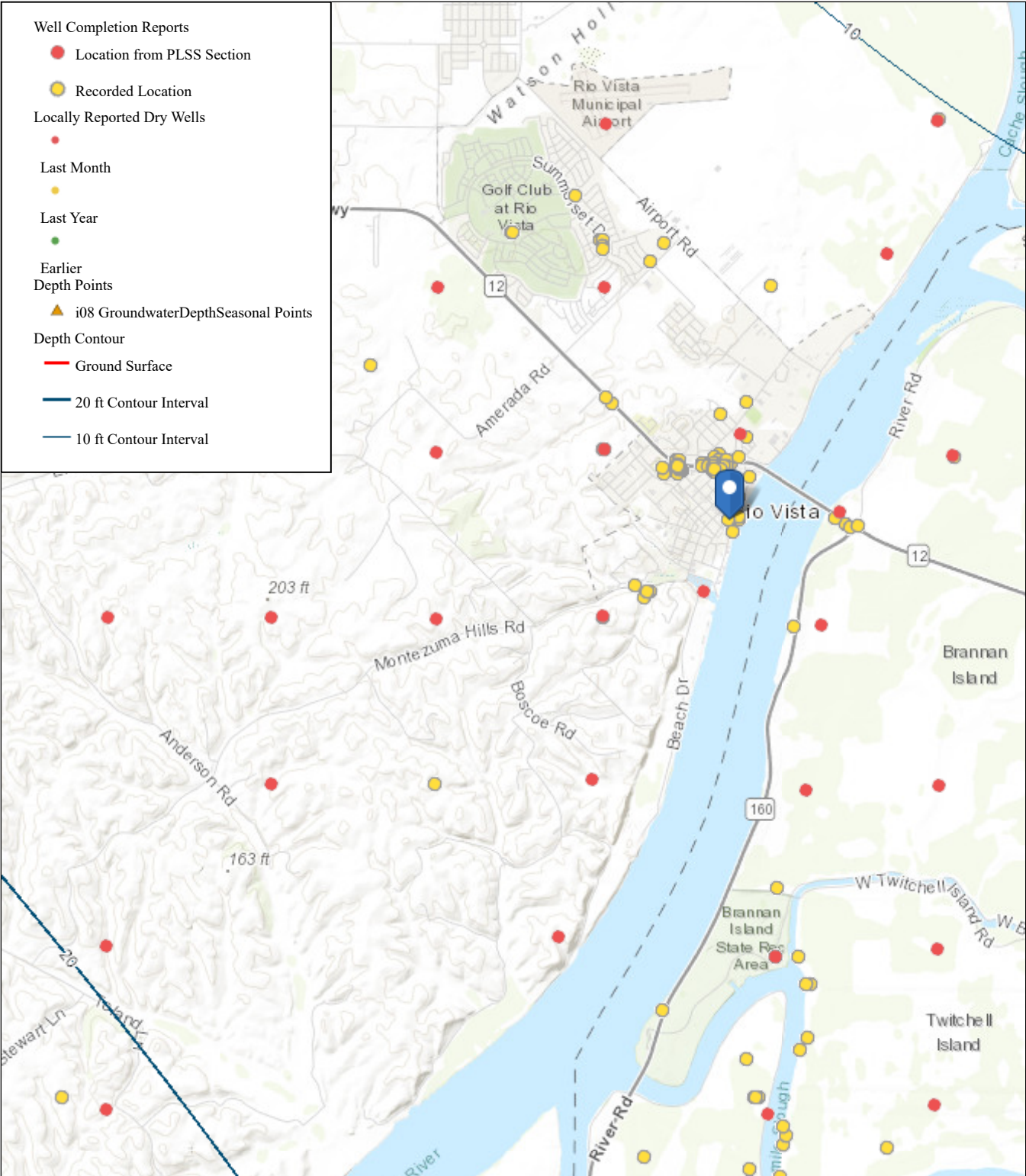
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
206	Sailboat silt loam, partially drained, 0 to 2 percent slopes, MLRA 16	2.9	0.1%
222	Scribner clay loam, partially drained, 0 to 2 percent slopes, MLRA 16	29.8	0.5%
244	Xeropsamments, 1 to 15 percent slopes	12.3	0.2%
247	Water	245.9	4.5%
Subtotals for Soil Survey Area		290.9	5.3%
Totals for Area of Interest		5,523.7	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AmC	Altamont-Diablo clays, 2 to 9 percent slopes	15.0	0.3%
AoA	Antioch-San Ysidro complex, 0 to 2 percent slopes	365.0	6.6%
AoC	Antioch-San Ysidro complex, 2 to 9 percent slopes	204.0	3.7%
BP	Borrow pit	45.3	0.8%
CeA	Clear Lake clay, 0 to 2 percent slopes, MLRA 17	170.8	3.1%
DaC	Diablo-Ayar clays, 2 to 9 percent slopes	2,081.9	37.7%
DaE2	Diablo-Ayar clays, 9 to 30 percent slopes, eroded	1,177.7	21.3%
Pc	Pescadero silty clay loam, 0 percent slopes, MLRA 17	6.9	0.1%
RoA	Rincon clay loam, 0 to 2 percent slope	49.8	0.9%
Tu	Tujunga fine sand	794.0	14.4%
Va	Valdez silt loam, drained, 0 to 2 percent slopes, MLRA 16	163.7	3.0%
W	Water	139.8	2.5%
Wc	Willows clay, 0 percent slopes, MLRA 17	18.9	0.3%
Subtotals for Soil Survey Area		5,232.7	94.7%
Totals for Area of Interest		5,523.7	100.0%

Appendix D
Dept. of Water Resources Groundwater Data



<div> 00.51mi</div> <div> N WSE S</div> <div>Datum: WGS 1984 Projection: Mercator Auxiliary Zone: Units: Mile Source:</div>	<div>Groundwater Well Depths</div>	<div>Kimley»Horn</div>
	<div>Sustainable Groundwater Management Act (SGMA) online data viewer for groundwater depth levels</div>	<div>Prepared</div> <div>Figure:</div>
		<div>Job No.:</div> <div>Date: 4/6/2023</div>
		<div>File: Groundwater Depths - SGMA</div>

Appendix E

EDR Historical Aerial Package



Rio Vista WW and RW Improvements

Rio Vista WW and RW Improvements

Rio Vista, CA 94571

Inquiry Number: 7195055.4

December 13, 2022

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

12/13/22

Site Name:

Rio Vista WW and RW Improve
Rio Vista WW and RW Improve
Rio Vista, CA 94571
EDR Inquiry # 7195055.4

Client Name:

Kimley Horn & Associates, Inc.
401 B Street
San Diego, CA 92101
Contact: Jennifer Steen



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:

Year	Scale	Details	Source
2020	1"=1000'	Flight Year: 2020	USDA/NAIP
2016	1"=1000'	Flight Year: 2016	USDA/NAIP
2012	1"=1000'	Flight Year: 2012	USDA/NAIP
2009	1"=1000'	Flight Year: 2009	USDA/NAIP
2005	1"=1000'	Flight Year: 2005	USDA/NAIP
1993	1"=1000'	Acquisition Date: January 01, 1993	USGS/DOQQ
1984	1"=1000'	Flight Date: January 01, 1984	USDA
1972	1"=1000'	Flight Date: January 01, 1972	USDA
1968	1"=1000'	Flight Date: January 01, 1968	USGS
1957	1"=1000'	Flight Date: January 01, 1957	USDA
1952	1"=1000'	Flight Date: January 01, 1952	USDA
1937	1"=1000'	Flight Date: January 01, 1937	USDA

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INQUIRY #: 7195055.4

YEAR: 2020

1" = 1000'



Subject boundary not shown because it exceeds image extent or is obscured by other features



INQUIRY #: 7195055.4

YEAR: 2020

1" = 1000'



Subject boundary not shown because it exceeds image extent or is otherwise obscured



INQUIRY #: 7195055.4

YEAR: 2020

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 2016

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 2016

1" = 1000'



Subject boundary not shown because it exceeds image extent or



INQUIRY #: 7195055.4

YEAR: 2016

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame



INQUIRY #: 7195055.4

YEAR: 2012

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 2012

1" = 1000'



Subject boundary not shown because it exceeds image extent or is not visible



INQUIRY #: 7195055.4

YEAR: 2012

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame



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YEAR: 2009

1" = 1000'



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YEAR: 2009

1" = 1000'



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YEAR: 2009

1" = 1000'



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YEAR: 2005

1" = 1000'



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YEAR: 2005

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YEAR: 2005

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YEAR: 1993

1" = 1000'



Subject boundary not
shown because it
exceeds image extent or
is not visible



INQUIRY #: 7195055.4

YEAR: 1993

1" = 1000'



Subject boundary not shown because it exceeds image extent or



INQUIRY #: 7195055.4

YEAR: 1993

1" = 1000'



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INQUIRY #: 7195055.4

YEAR: 1984

1" = 1000'



Subject boundary not shown because it exceeds image extent or is not visible



INQUIRY #: 7195055.4

YEAR: 1984

1" = 1000'



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INQUIRY #: 7195055.4

YEAR: 1984

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 1972

— = 1000'



Subject boundary not
shown because it
exceeds image extent or
is not visible



INQUIRY #: 7195055.4

YEAR: 1972

1" = 1000'



Subject boundary not shown because it exceeds image extent or



INQUIRY #: 7195055.4

YEAR: 1972

1" = 1000'



Subject boundary not shown because it exceeds image extent or is obscured by other features.



INQUIRY #: 7195055.4

YEAR: 1968

1" = 1000'



Subject boundary not shown because it exceeds image extent or



INQUIRY #: 7195055.4

YEAR: 1968

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 1968

1" = 1000'



Subject boundary not shown because it exceeds image extent or



INQUIRY #: 7195055.4

YEAR: 1957

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image



INQUIRY #: 7195055.4

YEAR: 1957

1" = 1000'



Subject boundary not shown because it exceeds image extent or is not visible



INQUIRY #: 7195055.4

YEAR: 1957



1" = 1000'

Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 1952

1" = 1000'



Subject boundary not
shown because it
exceeds image extent or
is not visible



INQUIRY #: 7195055.4

YEAR: 1952

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Subject boundary not
shown because it
exceeds image extent or
is not visible



INQUIRY #: 7195055.4

YEAR: 1952

1" = 1000'



Subject boundary not shown because it exceeds image extent or is outside the image frame.



INQUIRY #: 7195055.4

YEAR: 1937

— = 1000'



Subject boundary not
shown because it
exceeds image extent or
is not visible



INQUIRY #: 7195055.4

YEAR: 1937

1" = 1000'



Subject boundary not shown because it exceeds image extent or is not visible



INQUIRY #: 7195055.4

YEAR: 1937

1" = 1000'



Subject boundary not
shown because it
exceeds image extent or
is not visible

Appendix F

EDR Topographic Maps



Rio Vista WW and RW Improvements

Rio Vista WW and RW Improvements

Rio Vista, CA 94571

Inquiry Number: 7195055.1

December 15, 2022

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

12/15/22

Site Name:

Rio Vista WW and RW Improve
Rio Vista WW and RW Improve
Rio Vista, CA 94571
EDR Inquiry # 7195055.1

Client Name:

Kimley Horn & Associates, Inc.
401 B Street
San Diego, CA 92101
Contact: Jennifer Steen



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Kimley Horn & Associates, Inc. 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.#	197369011.1.999	Latitude:	38.17504 38° 10' 30" North
Project:	197369011	Longitude:	-121.6891 -121° 41' 21" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	614821.80
		UTM Y Meters:	4226048.29
		Elevation:	36.71' above sea level

Maps Provided:

2018	1910
2015	
2012	
1993	
1978	
1968	
1953	
1952	

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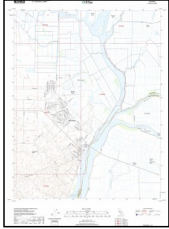
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Topo Sheet Key

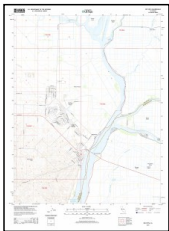
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



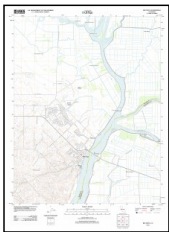
Rio Vista
2018
7.5-minute, 24000

2015 Source Sheets



Rio Vista
2015
7.5-minute, 24000

2012 Source Sheets



Rio Vista
2012
7.5-minute, 24000

1993 Source Sheets

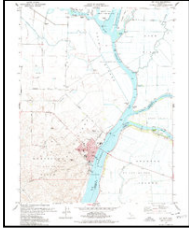


Rio Vista
1993
7.5-minute, 24000
Aerial Photo Revised 1974

Topo Sheet Key

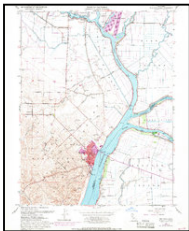
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1978 Source Sheets



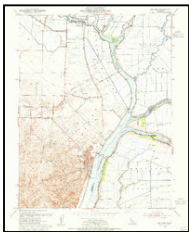
Rio Vista
1978
7.5-minute, 24000
Aerial Photo Revised 1974

1968 Source Sheets



Rio Vista
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1953 Source Sheets



Rio Vista
1953
7.5-minute, 24000
Aerial Photo Revised 1949

1952 Source Sheets

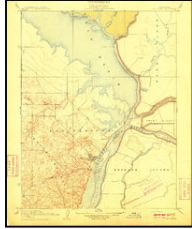


Rio Vista
1952
15-minute, 62500
Aerial Photo Revised 1949

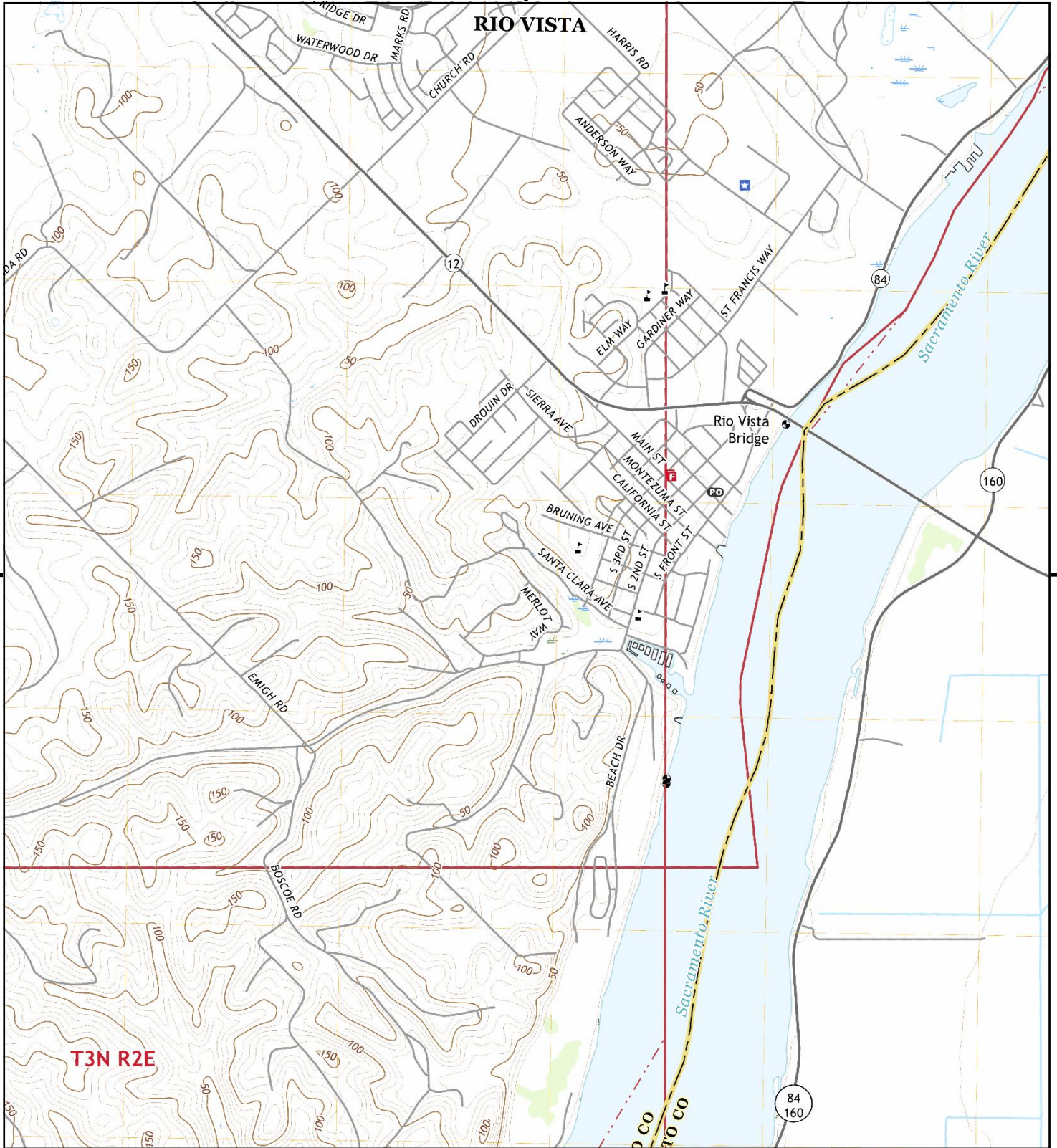
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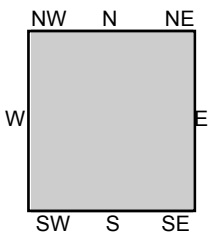
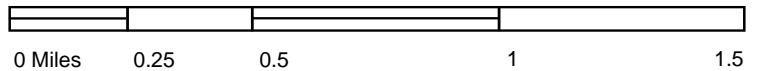
1910 Source Sheets



Rio Vista
1910
7.5-minute, 31680



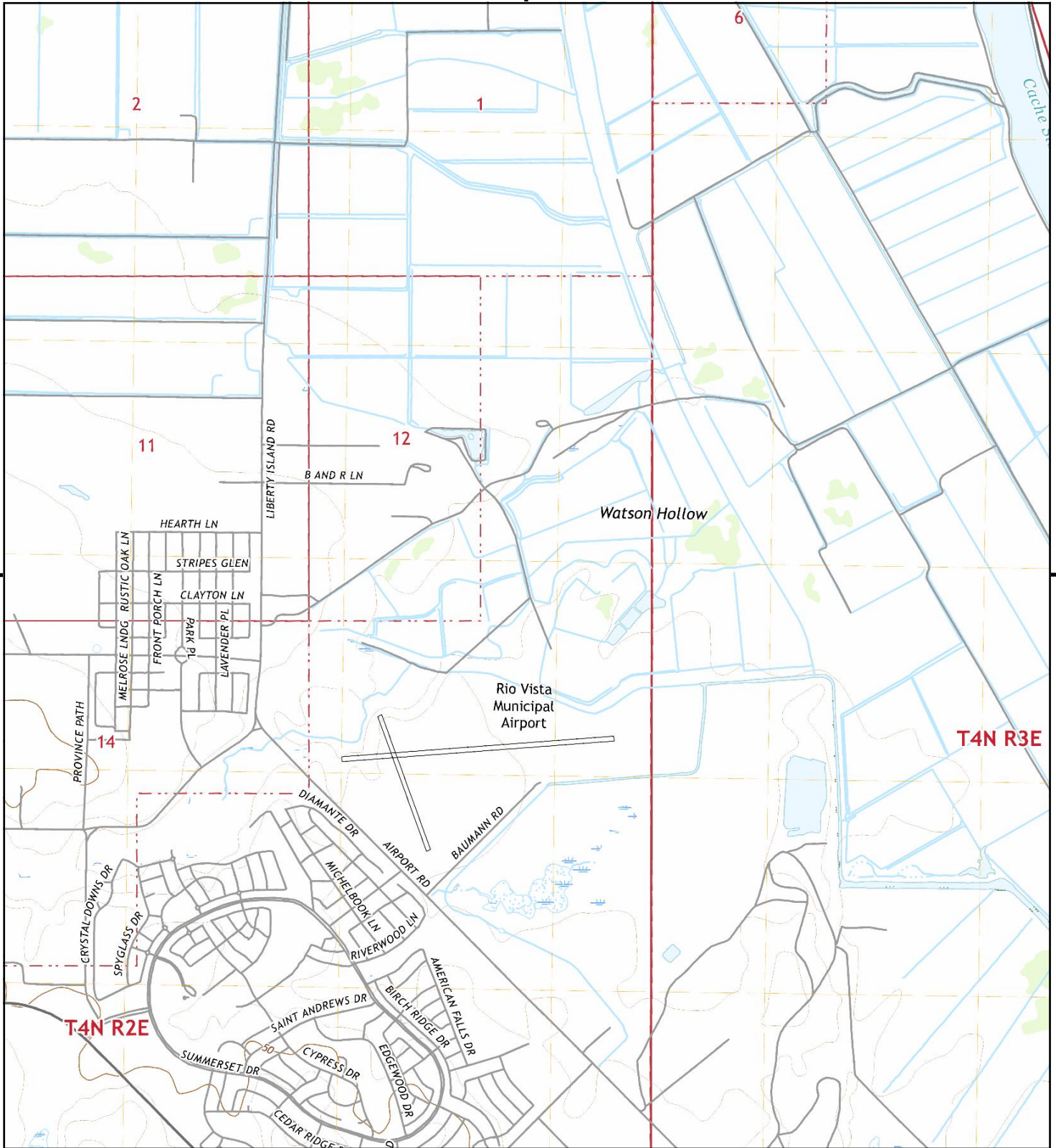
This report includes information from the following map sheet(s).



TP, Rio Vista, 2018, 7.5-minute

SITE NAME: Rio Vista WW and RW Improvements
ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





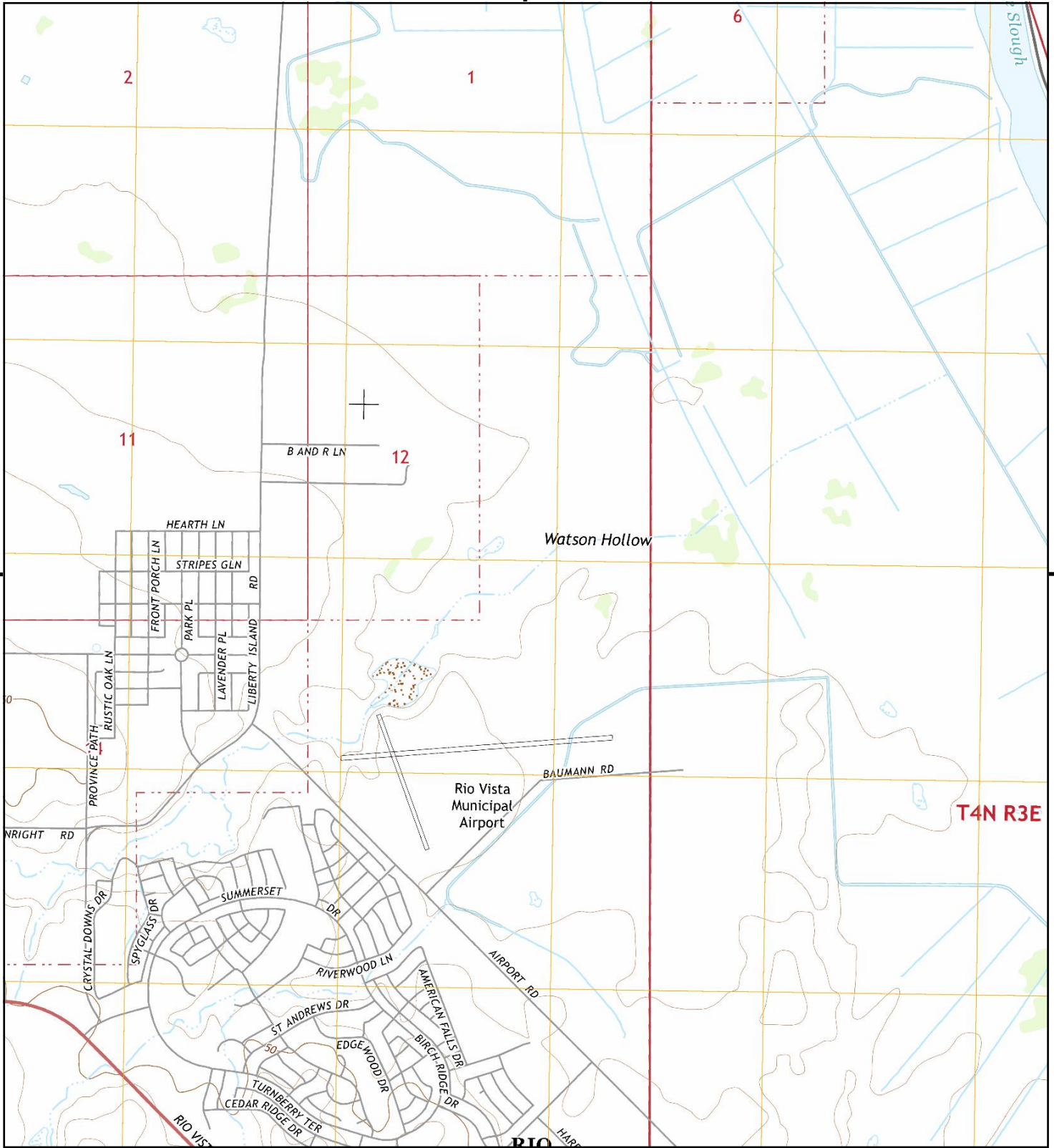
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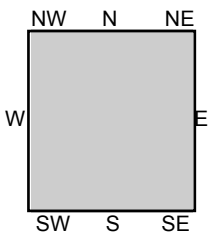
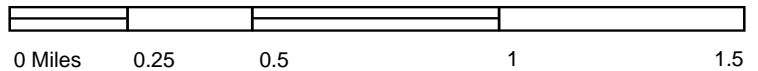
TP, Rio Vista, 2018, 7.5-minute

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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





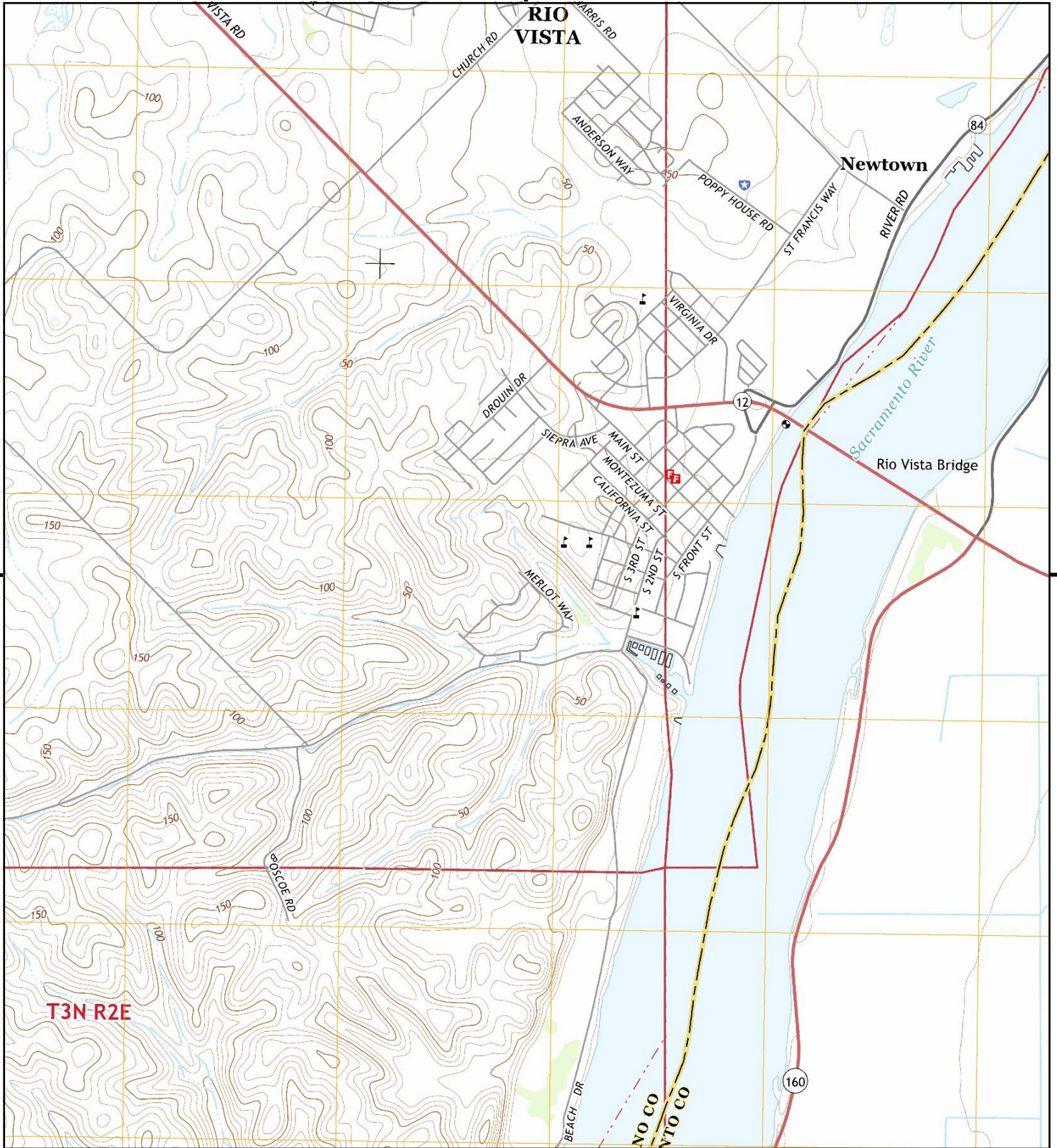
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





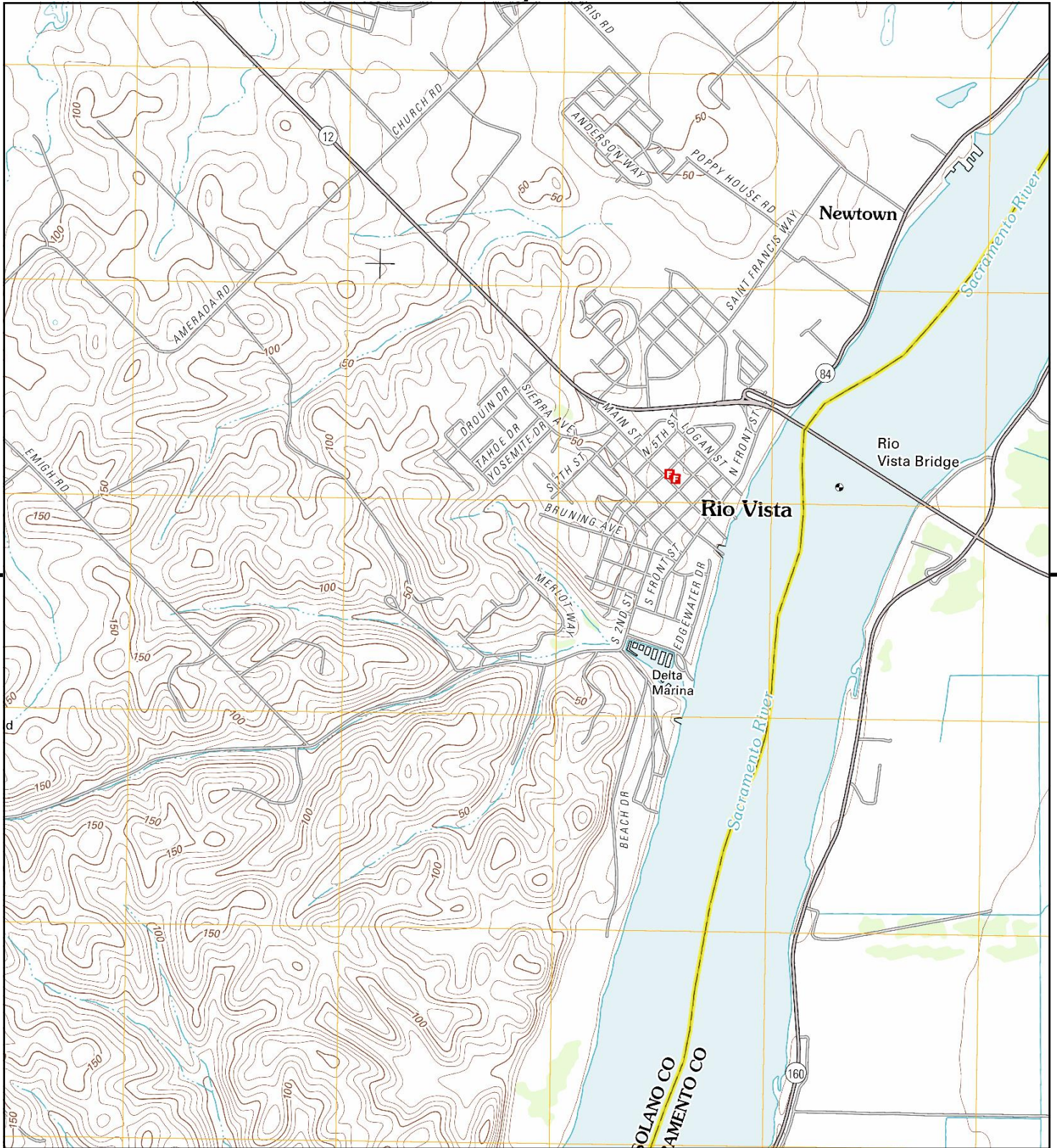
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Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





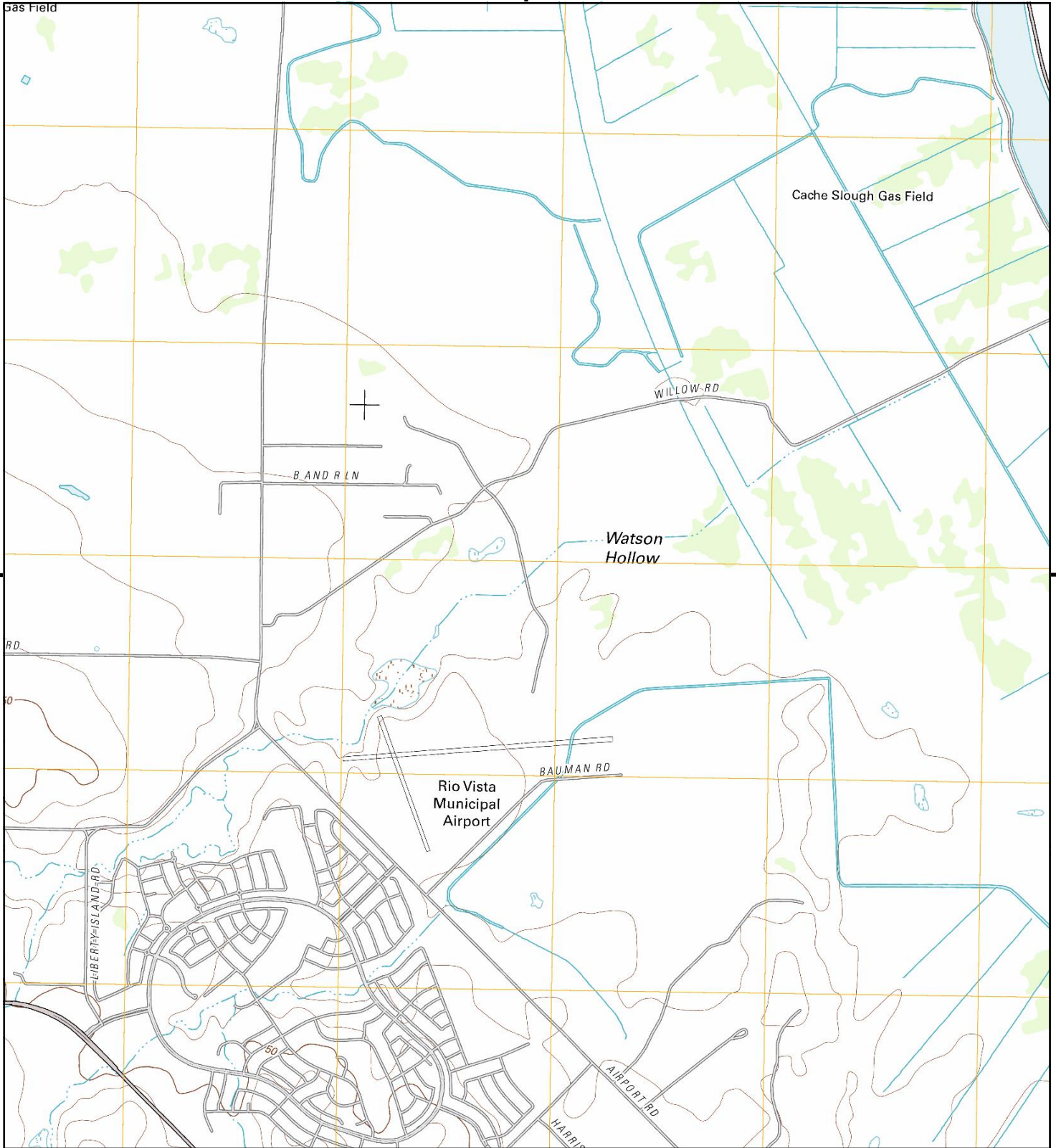
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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





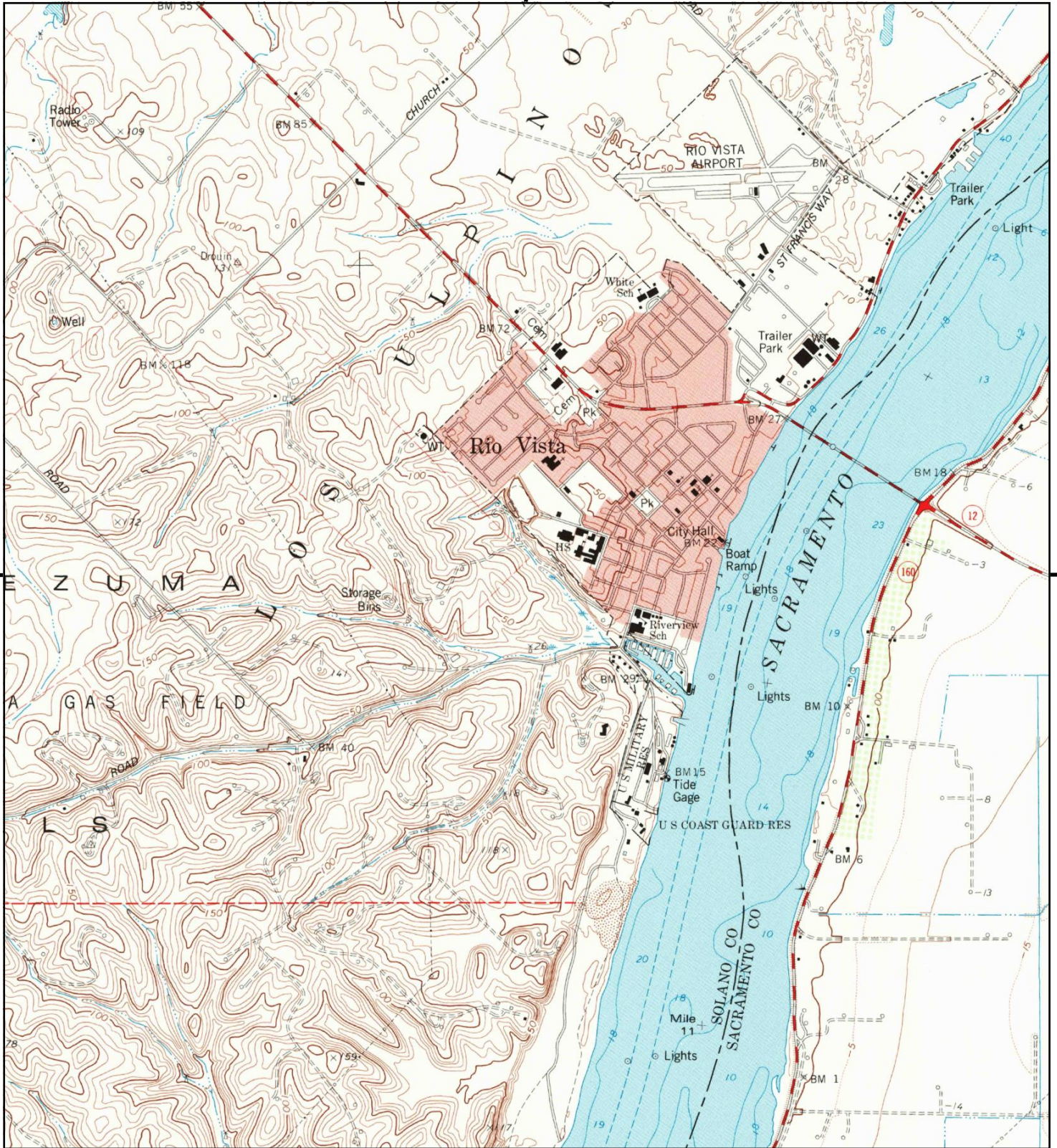
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





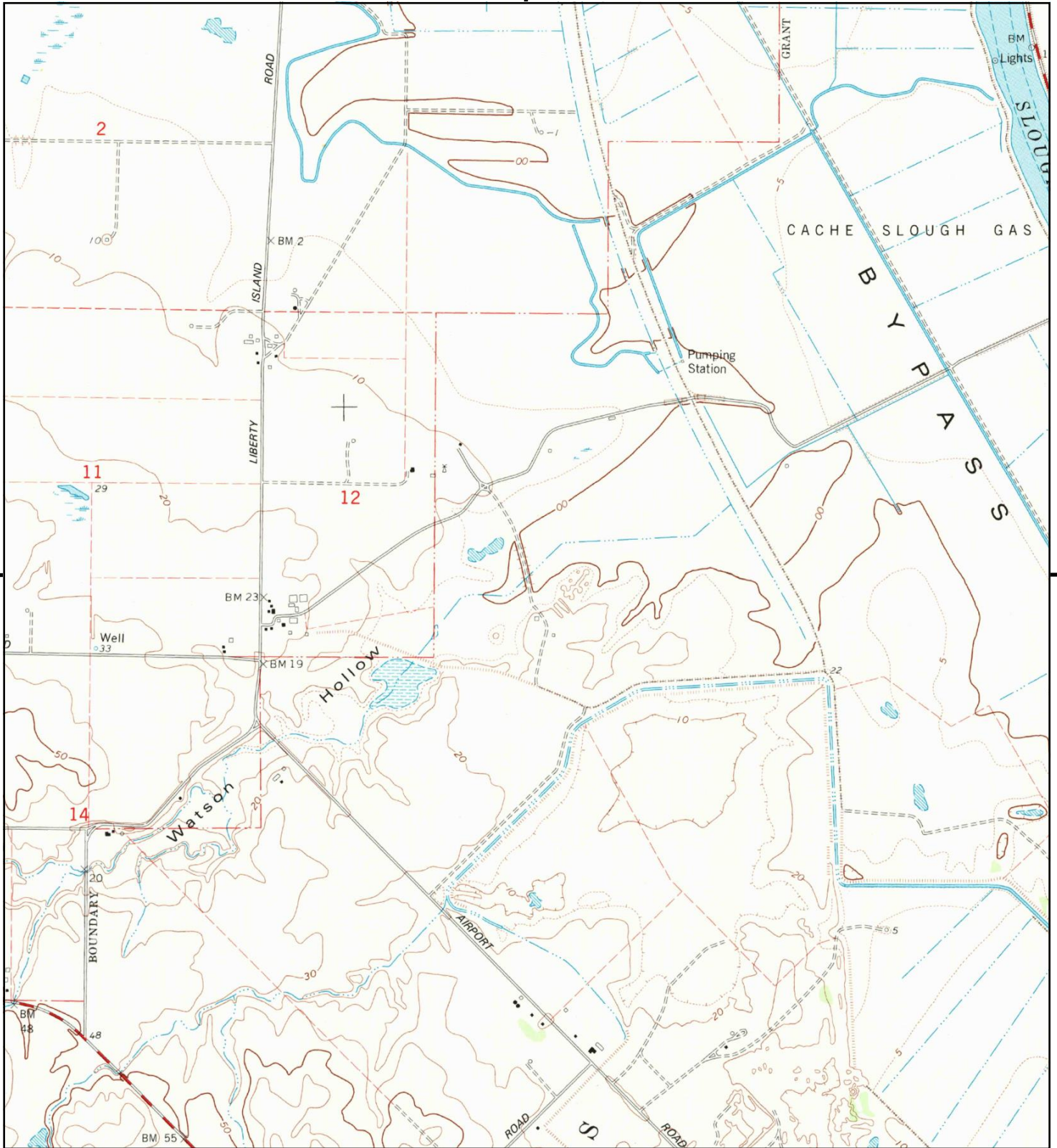
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TP, Rio Vista, 1993, 7.5-minute

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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





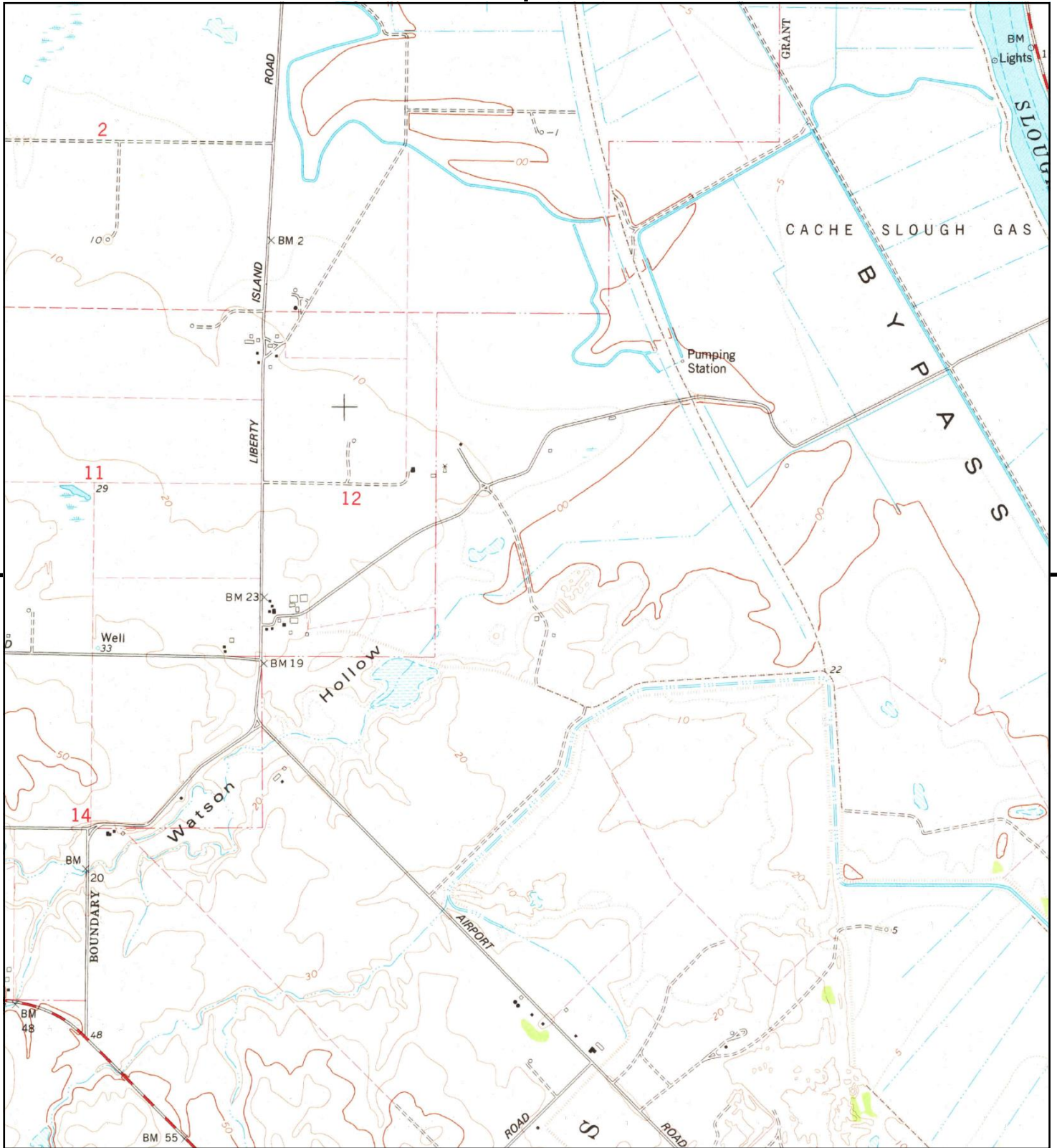
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





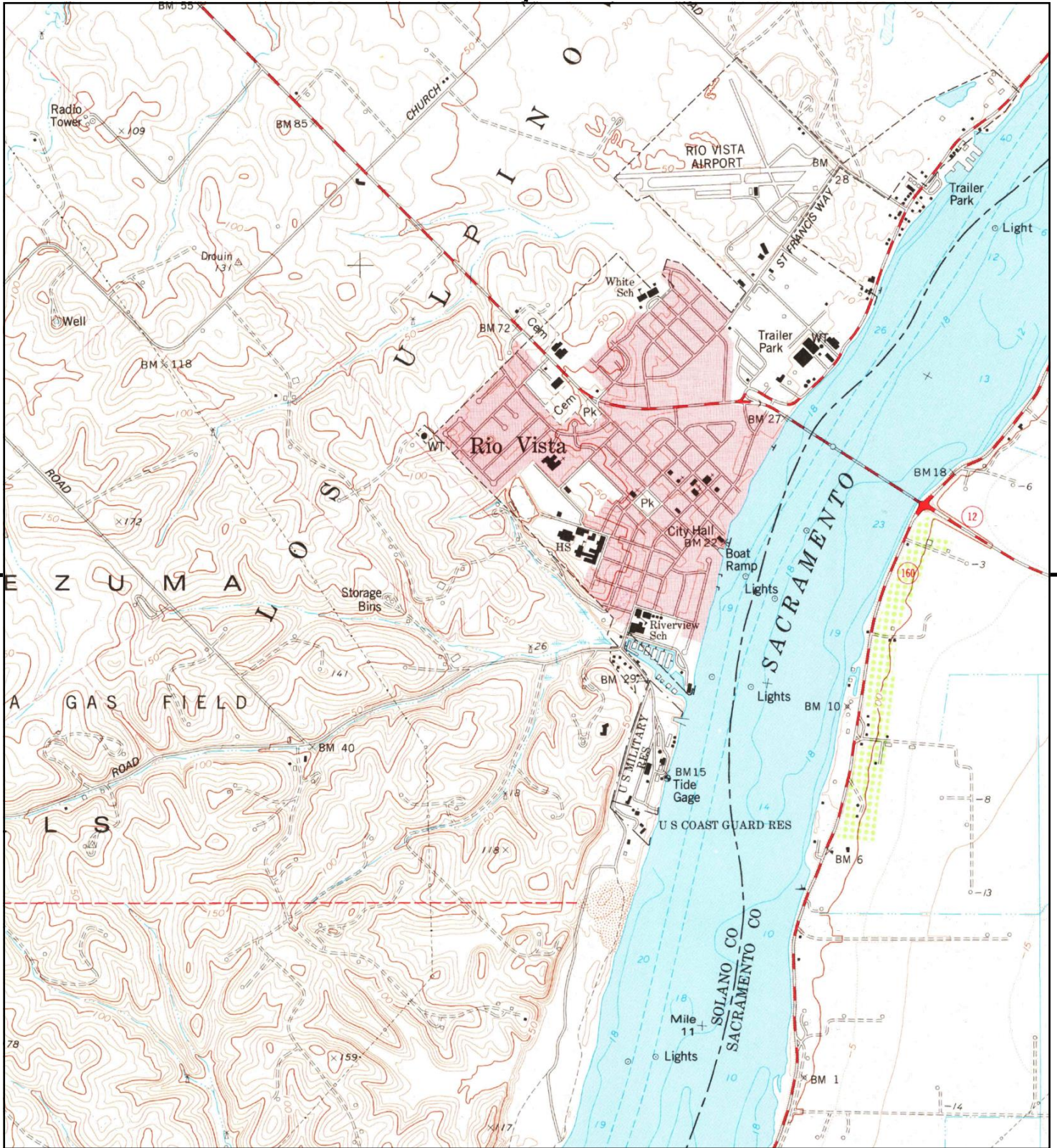
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





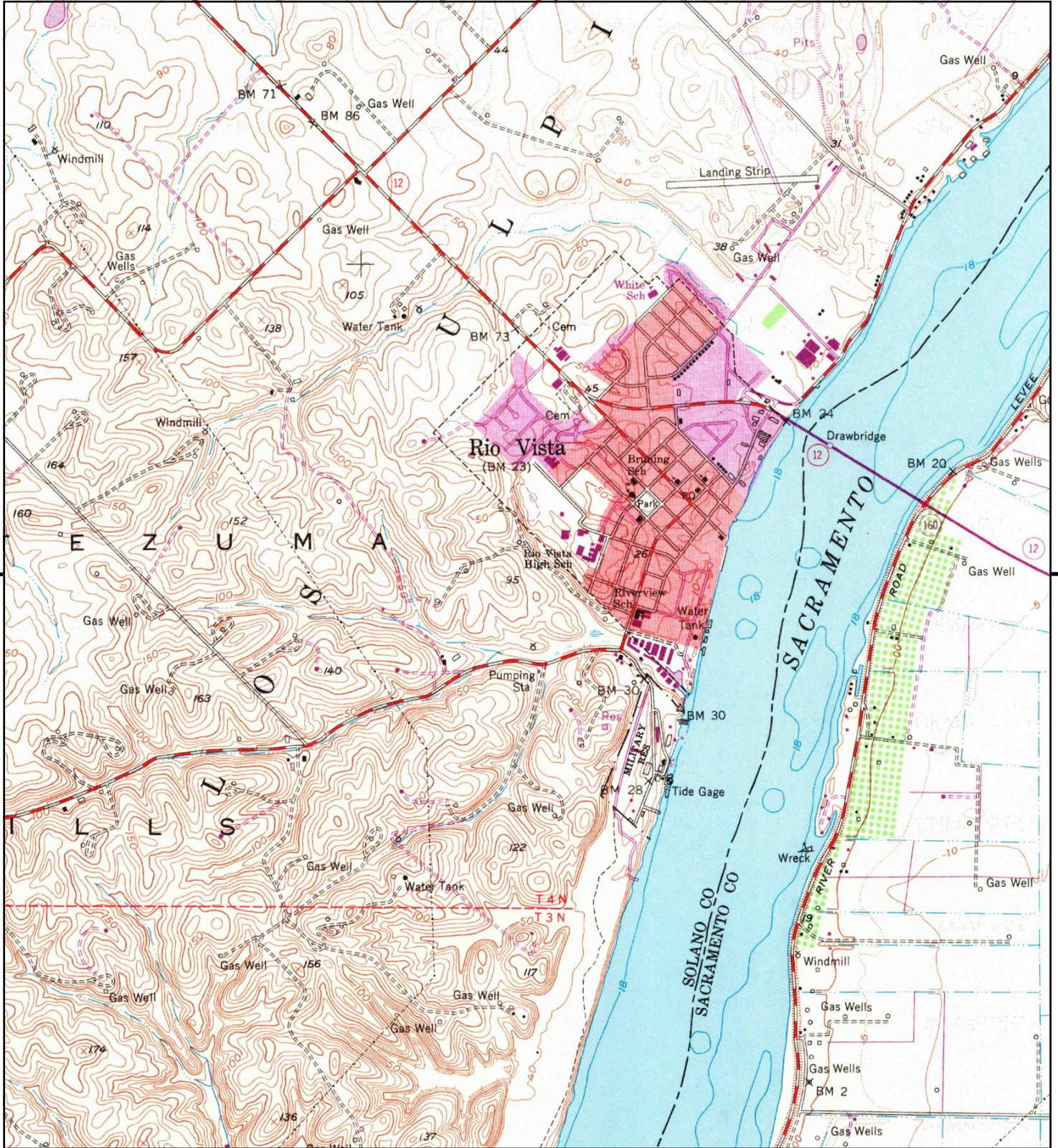
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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





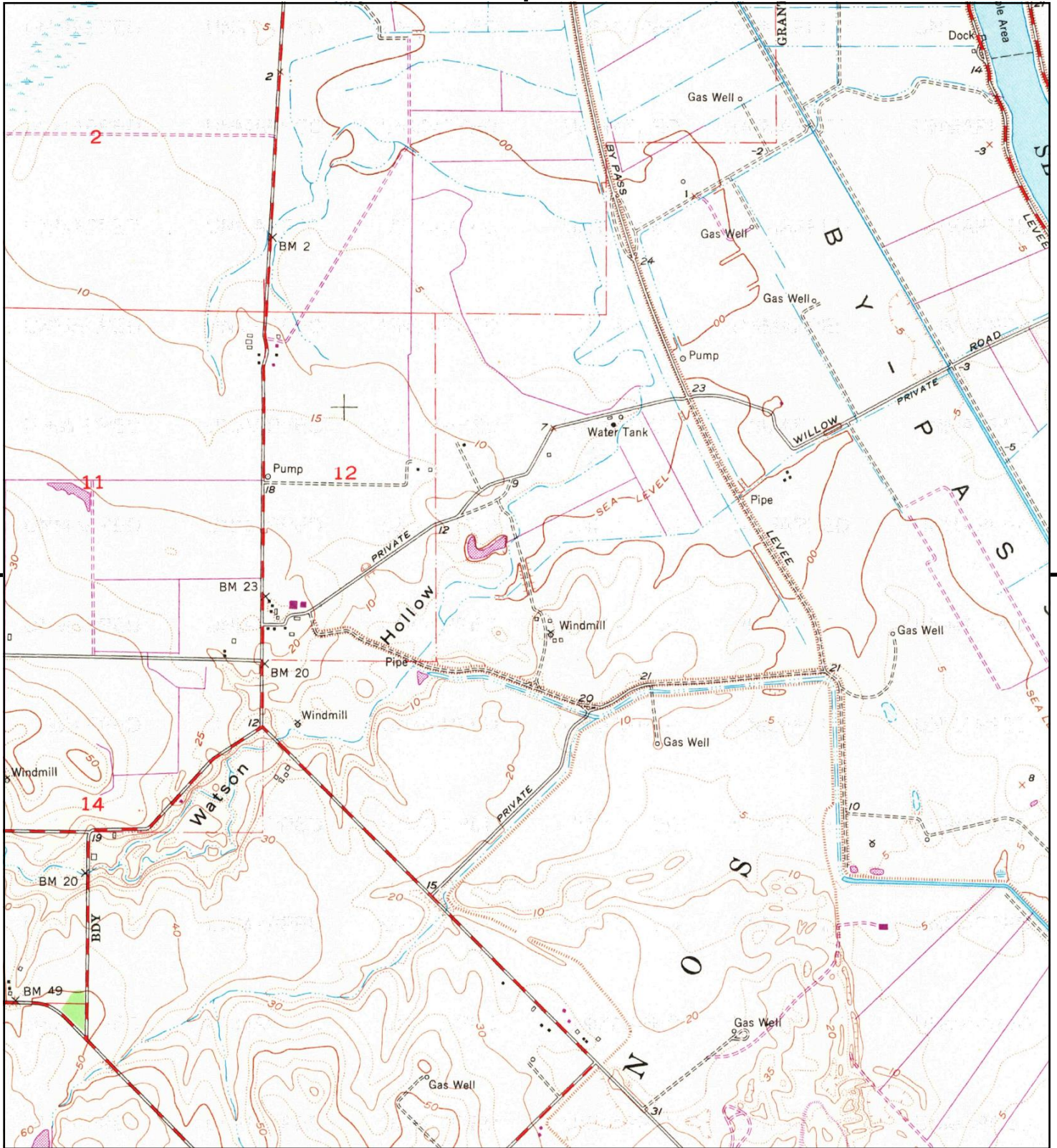
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TP, Rio Vista, 1968, 7.5-minute

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ADDRESS: Rio Vista WW and RW Improvements
Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





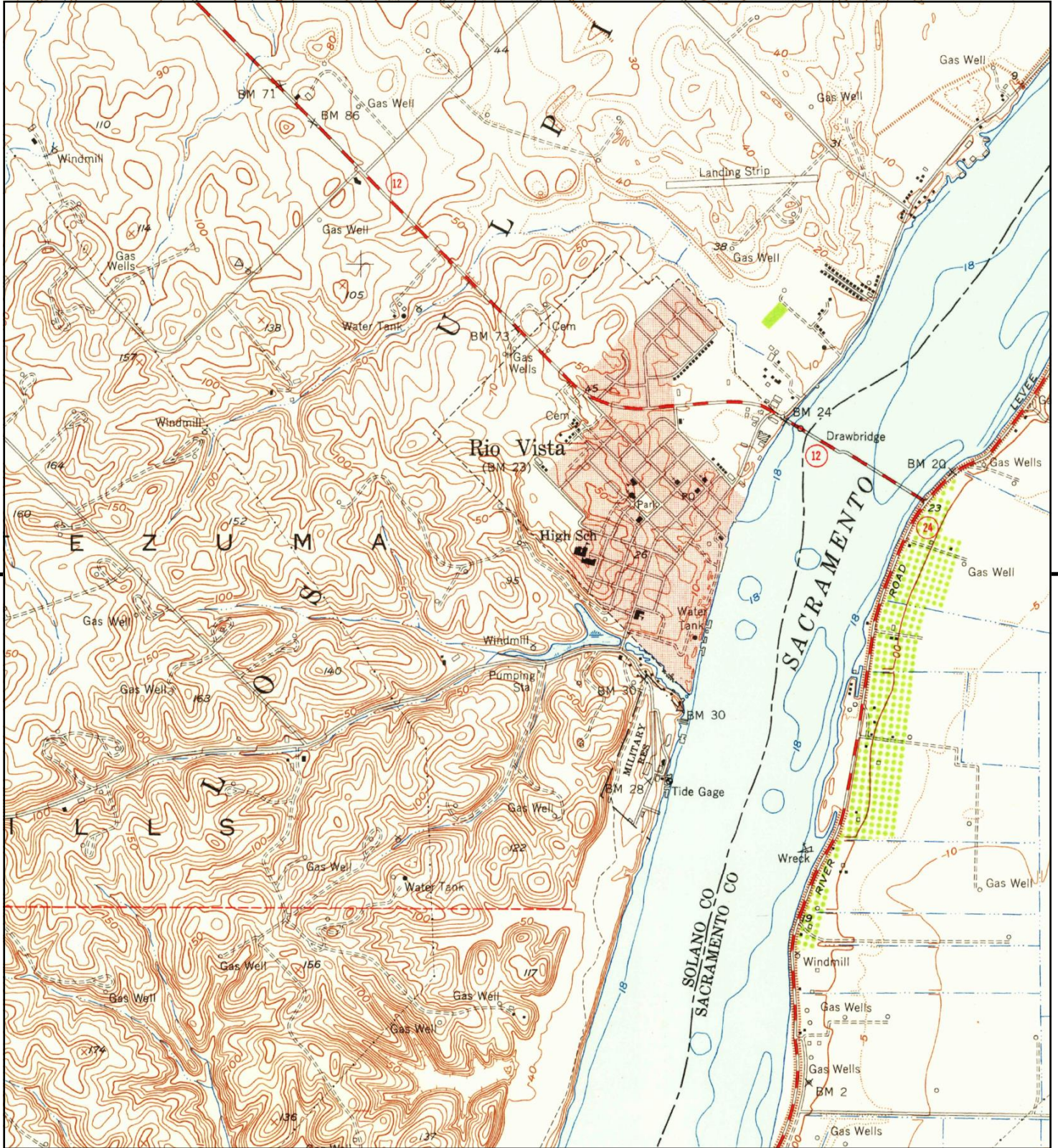
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





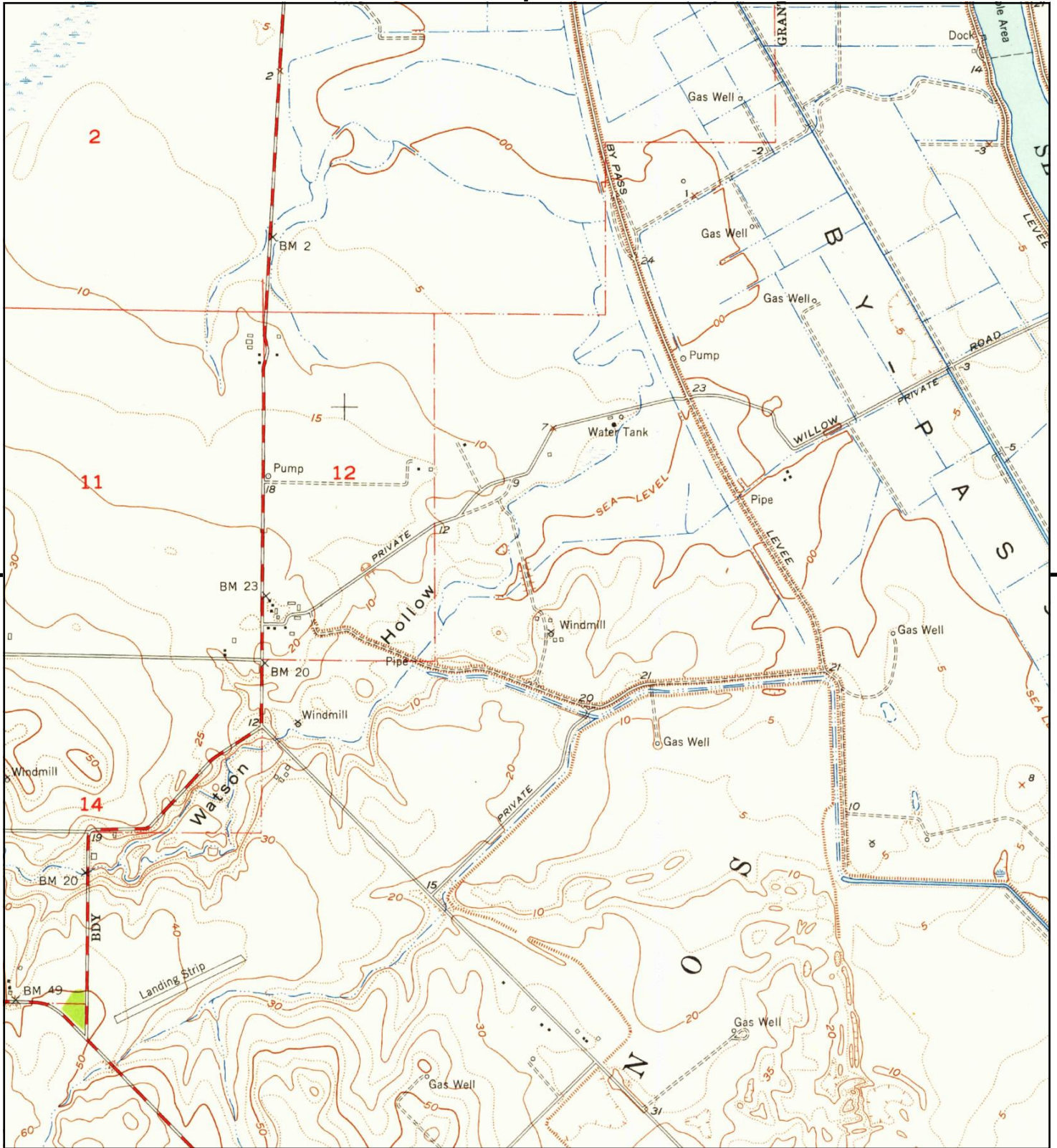
This report includes information from the following map sheet(s).



TP, Rio Vista, 1953, 7.5-minute

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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





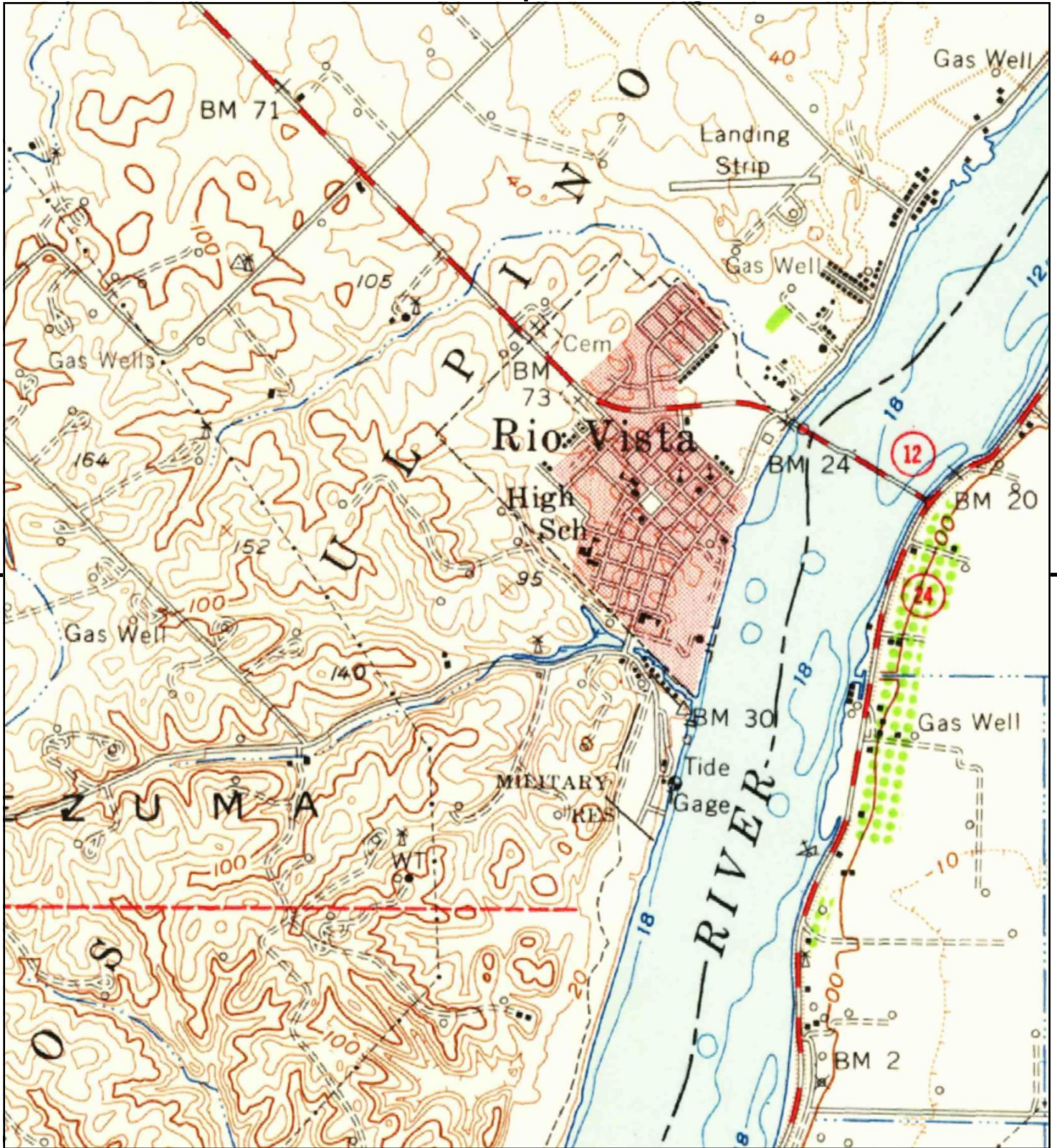
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ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
CLIENT: Kimley Horn & Associates, Inc.





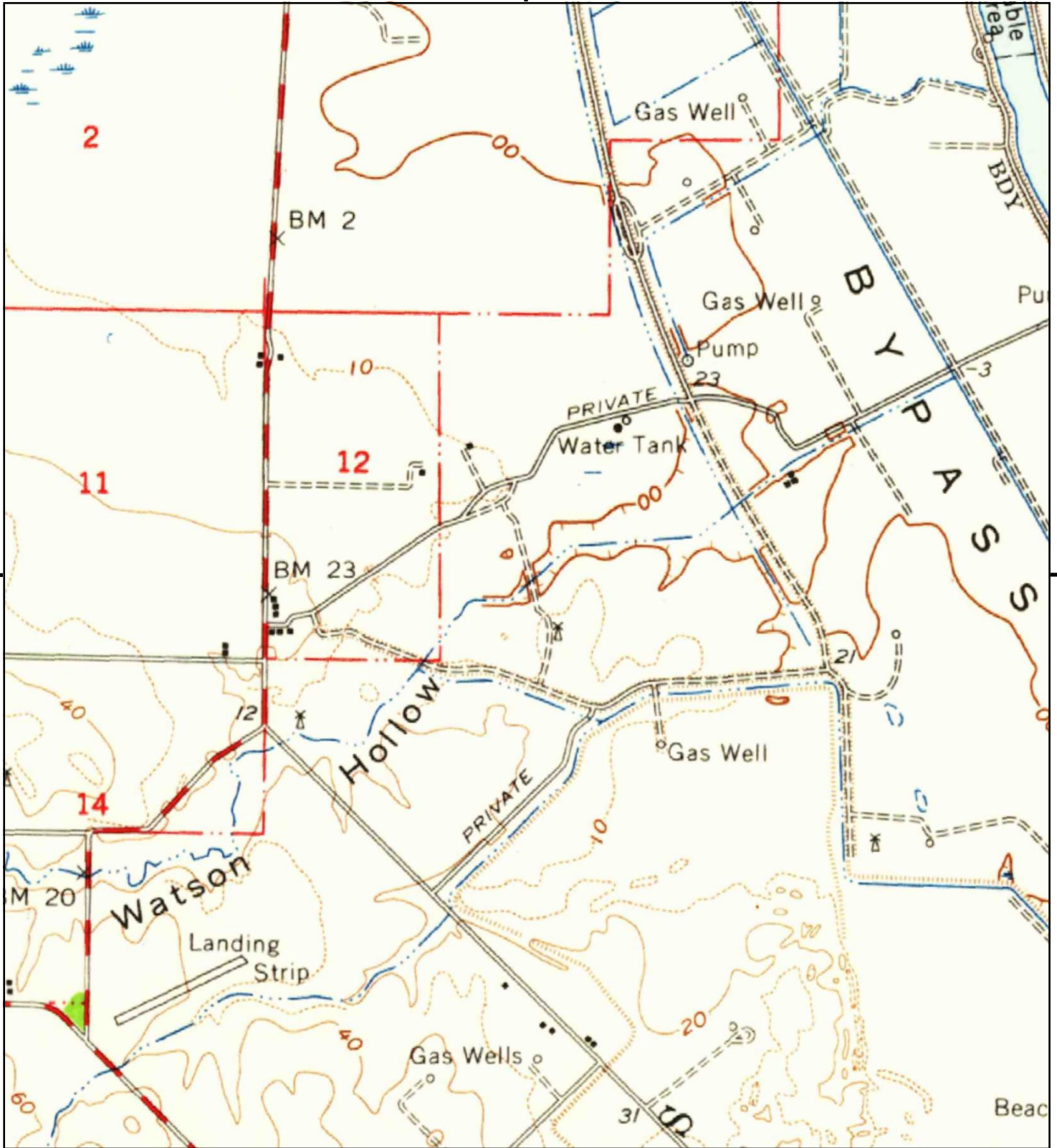
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 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.





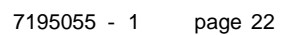
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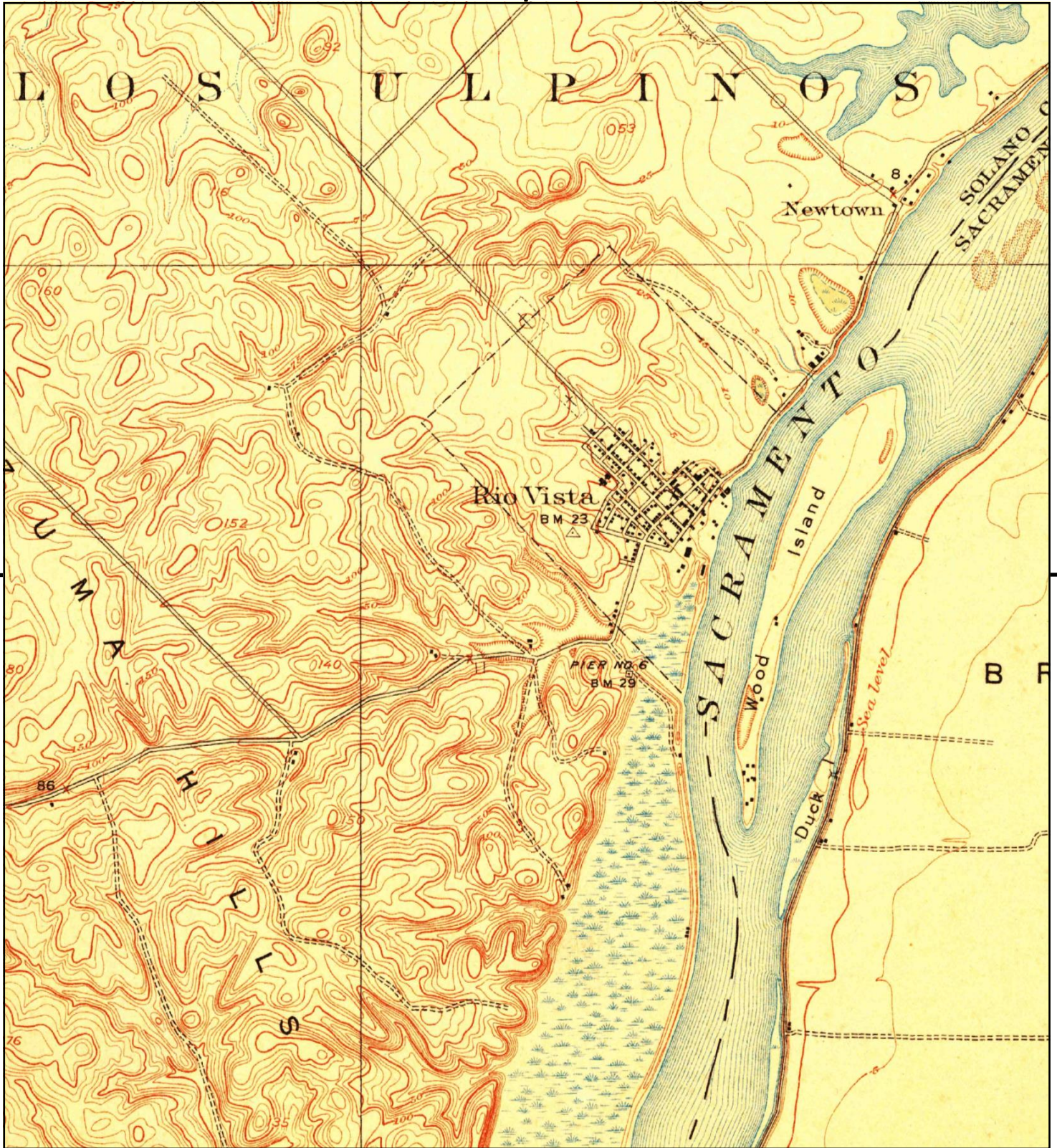


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SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.







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



TP, Rio Vista, 1910, 7.5-minute

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 Rio Vista, CA 94571
 CLIENT: Kimley Horn & Associates, Inc.



Appendix G
EDR Sanborn® Fire Insurance Letter

Preliminary Sanborn® Map Report**12/16/2022****Site Name:**Airport Road
Rio Vista, CA 94571**Client Name:**Kimley Horn & Associates, Inc.
401 B Street
San Diego, CA 92101**Contact:** Jennifer Steen

A preliminary search of the Complete Sanborn Library collection has been conducted, and fire insurance maps covering the target property location provided by Kimley Horn & Associates, Inc. were identified for the years listed below. Certified Sanborn Map search results will be provided in the final version of this report. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Preliminary Sanborn Results:**Site Name:****Address:****City, State, Zip:****Cross Street:****P.O.#****Project:****Certification #****Maps Identified:**

Airport Road

Rio Vista, CA 94571

Provided with final report

Preliminary Report

This report contains the results of a preliminary search for the target property. A final EDR Sanborn Map Report will be delivered after quality review is conducted. Only a final report should be used in connection with a final site assessment.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, 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

UNMAPPED PROPERTY

This document certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client-supplied target property information, and fire insurance maps covering the target property were not found.

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PRELIMINARY REPORT - FINAL TO FOLLOW

Appendix H

EDR City Directories

Rio Vista WW and RW Improvements

Rio Vista WW and RW Improvements

Rio Vista, CA 94571

Inquiry Number: 7195055.5

January 06, 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.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
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1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
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1981	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1977	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Rio Vista WW and RW Improvements
Rio Vista, CA 94571

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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AIRPORT RD

2017	pg A1	EDR Digital Archive
2014	pg A10	EDR Digital Archive
2010	pg A18	EDR Digital Archive
2005	pg A24	EDR Digital Archive
2000	pg A30	EDR Digital Archive
1995	pg A37	EDR Digital Archive
1992	pg A42	EDR Digital Archive
1986	pg A47	Haines Criss-Cross Directory
1981	pg A52	Haines Criss-Cross Directory
1977	pg A59	Haines Criss-Cross Directory

N FRONT ST

2017	pg A2	EDR Digital Archive
2014	pg A11	EDR Digital Archive
2010	pg A19	EDR Digital Archive
2005	pg A25	EDR Digital Archive
2000	pg A31	EDR Digital Archive
1995	pg A38	EDR Digital Archive
1992	pg A43	EDR Digital Archive
1986	pg A48	Haines Criss-Cross Directory
1981	pg A53	Haines Criss-Cross Directory
1977	pg A60	Haines Criss-Cross Directory
1977	pg A61	Haines Criss-Cross Directory

S 2ND ST

2017	pg A3	EDR Digital Archive
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FINDINGS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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2010	pg A20	EDR Digital Archive
2005	pg A26	EDR Digital Archive
2000	pg A32	EDR Digital Archive
1995	pg A39	EDR Digital Archive
1992	pg A44	EDR Digital Archive
1986	pg A49	Haines Criss-Cross Directory
1981	pg A54	Haines Criss-Cross Directory
1977	pg A62	Haines Criss-Cross Directory
1977	pg A63	Haines Criss-Cross Directory

SAINT FRANCIS WAY

2017	pg A7	EDR Digital Archive
2014	pg A16	EDR Digital Archive
2010	pg A23	EDR Digital Archive
2005	pg A29	EDR Digital Archive
2000	pg A34	EDR Digital Archive
1995	pg A41	EDR Digital Archive
1992	pg A46	EDR Digital Archive
1986	pg A51	Haines Criss-Cross Directory
1981	pg A57	Haines Criss-Cross Directory
1981	pg A58	Haines Criss-Cross Directory
1977	pg A65	Haines Criss-Cross Directory

ST FRANCIS

2017	pg A8	EDR Digital Archive
2000	pg A35	EDR Digital Archive

ST FRANCIS WAY

2017	pg A9	EDR Digital Archive
2014	pg A17	EDR Digital Archive
2000	pg A36	EDR Digital Archive

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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S FRONT ST

2017	pg. A5	EDR Digital Archive
2014	pg. A14	EDR Digital Archive
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2005	pg. A28	EDR Digital Archive
2000	pg. A33	EDR Digital Archive
1995	pg. A40	EDR Digital Archive
1992	pg. A45	EDR Digital Archive
1986	pg. A50	Haines Criss-Cross Directory
1981	pg. A55	Haines Criss-Cross Directory
1981	pg. A56	Haines Criss-Cross Directory
1977	pg. A64	Haines Criss-Cross Directory

City Directory Images

AIRPORT RD 2017

551	BRUCE SERVICE CO
	GOMES WARREN E EXCAVATING INC
554	WOOD, CASSANDRA
590	KENNEDY, JANET
	RIO VISTA MINI STORAGE
618	BAKER OIL TOOLS
	RIO VISTA VTWIN & MOTOR SPORTS
628	CAMACHO MECHANICAL
	LIRAS WELDING
993	UHAUL
1015	MORENO TRENCHING LTD
1031	CROSS COUNTRY HDI
	CROSS COUNTRY HORIZONTAL DRI
	CROSS COUNTRY HORIZONTAL DRILLING IN
1105	D & S PRESS
	HEALTHY PARTNERSHIPS INC
	INSTRAP INC
	NELSON DRILLING TOOLS CO
	RIO VISTA COMMUNITY SERVICES
	RIO VISTA MINISTRY INC
	RIO VISTA MUFFLER HITCH & WELDING
1604	AIRPORT ROAD SELF STORAGE
	AIRPORT ROAD SELF STORAGE LLC
	CROCKER, BILLY W
2360	DELTA FIRE EQUIPMENT
	PAUL GRAHAM DRILLING
	SHAFFER OIL TOOL SERVICES INC
	WILSONS AUTO CARE
2500	PAUL GRAHAM DRILLING & SERVICE CO
3030	DAVIS AIR REPAIR

N FRONT ST 2017

8	RIOS OWN CLOTHING STORE
11	THE LOYAL ORDER OF MOOSE
16	RIO VISTA MUSEUM
32	AUGUSTO INSURANCE AGENCY INC
36	JON A BLEGEN ATTY
135	FOOD TRUCK FABRICATION
142	KINST, CAROL
242	DOLK TRACTOR COMPANY
280	ABEL CHEVROLET PONTIAC BUICK
295	ROBINS NEST THRIFT

S 2ND ST 2017

105	DEJACKS COUNTRY STORE HEARING SERVICES
109	BOS BEAUTY SALON MATSUSHINO, TOMOYE
110	HALL, JAMES A JENKINS, CHARLES TILLISCH, CASSANDRA
112	BAYOL FRANKLIN M INVESTMENTS JENKINS GRETA ATTORNEY AT LAW LAW OFFICES OF GRETA JENKINS
114	SMITH, MICHELLE L
128	MILNE, BONNIE J
131	HOPKINS, YVETTE
205	CALVERT, STEVEN
206	JOHNSON, BENJAMIN T KRANS, COLIN
207	DEL RIO REALTY
208	DUTTON, HARRY L MEYERS, JOHN J SILVA, ANTHONY J
209	DEL RIO CASINO
240	SHAFER, MICHAEL S
245	LOPES, MARISA L
302	BOBS BAIT SHOP
303	BALSMEIER H C & SON CONTRS
315	TRAFNY, JOHN P
320	OHANESIAN, BEVERLY
325	ANGUITA, TANYA M
327	MAYER, DAWN M
328	ADAMS, JACK R
335	ERVING, DALE H
344	CHADDICK, BRELA
411	PERRY, THOMAS C
420	WESLEY, MARTIN C
425	DONNELLY, COLIN L
428	BRALY, ELAINE L
429	CARLUCCI, CHRISTOPHER PEAVEY, DIANE SUDDUTH, JERRY
432	ELLIOTT, BRANDON
437	STROUDLEY, JOAN S
440	MACHADO, JACQUELINE A
445	WEIS, ELLEN
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
501	LEVEE CAFE
520	CATALANO, TONINA A
525	RIVER DELTA UNIFIED SCHOOL DISTRICT
540	DYER, JOSEPH L
600	COX, JACK B

S 2ND ST

2017

(Cont'd)

600	FERGUSON, VIVIAN SEBRING, ANDREW J VOSEFSKI, SHALON H
618	VIEIRA, ANTHONY
640	COMPITO, IRENE FLINN, BRIAN L GUTIERREZ, ALEX S PARHAM, ASHLEY QUIRARTE, EFREN RANDALL, MARGARET J SMITH, CLINTON SPENGLER, KAREN L

S FRONT ST 2017

20	BANK OF RIO VISTA
21	RIVER NEWS HERALD
101	BAZEWICZ, RICHARD D
	BROWN, CARL S
	BURKE, JAMES C
	CROWE, SUZANNE K
	DONER, JOETTE R
	FIORINI, ROBERT
	GIARDINO, WILLIAM D
	JOHNSON, VICKIE
	LANSDOWNE, KEITH A
	MACKENZIE, SEAN
	MARLL, TERRANCE R
	MCMILLIAN, WILLIAM B
	MELLO, TIMOTHY B
	METZLER, VALERIE M
	MUSICH, BIX
	RAINTREE CONDOMINIUMS
	SILVA, JOEY
	SILVEIRA, SONYA
	TAVARES, MICHELLE L
	TUOHEY, TRAVIS
	ZUPFER, HAUS
118	OESTREICH, JOSEPH
130	DAVIS, KIM
132	STANEK-EASTERLING, PATRICIA
136	DODIES SHOP
	TODD, CRAIG J
320	THIEL, JERRY A
321	MANDUJAN, ARPEGE
328	CHOW, CAROLINE
348	EISENRICH, SHELLEY A
400	WRIGHT, STEPHEN M
401	STORZ, RYAN
407	FELT CHARLES GENERAL CONTRACTOR WOOD
	FELT, CHUCK G
413	CAMACHO, DAVID C
419	TELL, DIANA G
420	SCHULZ, WALTER B
425	GAI, WEN J
430	WOODRUFF, JAMES E
431	BATES, PATRICIA A
436	SCHNEIDER, JAMES H
437	GALINDO, MARTIN
438	SOTELO, ROBERTO B
449	DEVINE, RICHARD
450	BUCHANAN, BARBARA J
455	BRANN, WILLIAM A
460	HERSHMAN, ALAN D
	HOOVER, ANTHONY S

S FRONT ST**2017****(Cont'd)**

460	SHAW, TERESA J
	TOMLIN, ALAN D
464	CANTALINI, STEVEN
467	CORBETT, PJ

SAINT FRANCIS WAY**2017**

211	SIMONS, SHIRLEY A
219	LANDI, NORMA M
233	JONES, TIMOTHY C
253	DESILVA, DON D
305	SOUZA, JOHN
310	HINKLEY, ROBERT
317	MONIZ, JOHN A
329	MICHELLE, WILLIAM
341	DOUGLAS, GWENDOLYN F
405	WINIG, LEAH V
419	BOYD, CONNIE
422	DUBOIS, GRAHAM P
423	GRIFFIN, MICHAEL K
543	OMARA, JEFFREY D
789	CITY OF RIO VISTA
864	DRY VAC ENVIRONMENTAL INC
910	INSIGHT DESIGNS
1090	ASTA CONSTRUCTION CO INC

ST FRANCIS

2017

600 CITY OF RIO VISTA

ST FRANCIS WAY 2017

610	VETERANS MEMORIAL BLDG
620	COUNTY OF SOLANO
1051	CEMEX

AIRPORT RD 2014

551	GOMES WARREN E EXCAVATING INC
	OCCUPANT UNKNOWN,
553	A R SERVICE
	DICK BROWNS TECHNICAL SERVICE
	T K OPERATIONS
554	BOURDO, JENNIFER
	MCVAY, J A
	PEREZ, ELIDA E
590	KENNEDY, JANET
	RIO VISTA MINI STORAGE
618	OCCUPANT UNKNOWN,
	RIO VISTA VTWIN & MOTOR SPORTS
628	LIRAS WELDING
	RIO VISTA AUTOMOTIVE & TOWING
1015	DAVIS, REBECCA
	MORENO TRENCHING LTD
1031	CROSS COUNTRY HDI
	CROSS COUNTRY HORIZONTAL DRI
	CROSS COUNTRY HORIZONTAL DRILLING IN
1105	D & S PRESS
	INSTRAP INC
	NELSON DRILLING TOOLS CO
	RIO VISTA BRIDGE
	RIO VISTA COMMUNITY SERVICES
	RIO VISTA MUFFLER HITCH & WELDING
1604	AIRPORT ROAD SELF STORAGE
	AIRPORT ROAD SELF STORAGE LLC
	OCCUPANT UNKNOWN,
2360	PAUL GRAHAM DRILLING
	SHAFFER OIL TOOL SERVICES INC
	WILLIAMS MOBILE SERVICE
2500	PAUL GRAHAM DRILLING & SERVICE CO
3030	DAVIS AIR REPAIR

N FRONT ST 2014

8	RIOS OWN CLOTHING STORE
	STRINGFELLOW FAMILY PAINTING
11	MOOSE LODGE
16	RIO VISTA MUSEUM
24	NORMAN, LAURI
26	MCMULLEN CPA
	MCMULLEN TERRY F CPA
33	GNU GROUP THE
35	DONNELLY FLORAL & EVENT DESIGN
36	BLEGEN JON A ATTY
142	KINST, CAROL
242	DOLK TRACTOR CO
280	ABEL CHEVROLET PONTIAC BUICK
285	SIMPSON, DANIEL J

S 2ND ST 2014

104	COSTA, BECKY
109	BOS BEAUTY SALON
	MATSUSHINO, T
110	JENKINS, CHARLES
112	BAYOL FRANKLIN M INVESTMENTS
	JENKINS GRETA ATTORNEY AT LAW
114	CORREIA, JEFF L
119	MEZA, RICHARD M
128	PEDERSON, BONNIE
131	OCCUPANT UNKNOWN,
205	CABRAL, WILLIAM
206	BROOKS, NICOLE
	GILL, ROCHELLE
	JACKSON, NICOLE
207	OCCUPANT UNKNOWN,
208	MEYERS, JOHN J
	PADILLA, ANNETTE C
	SILVA, ANTHONY J
	VELOTTA, DENISE
212	BAYOL, FRANKLIN M
240	SHAFFER, MICHAEL S
245	JENNINGS, WALKER
310	BRANNAN, ANDRUS
315	TRAFNY, JOHN P
320	OHANESIAN, BEVERLY
325	ANGUITA, TANYA M
327	AMARAL, AGNES M
328	ADAMS, JACK R
330	BASSETT, WILLIAM S
335	HEARN, GERALD R
344	CHADDICK, BRELA
382	HOWARD, MIKE
410	PEREZ, JOHN S
411	PERRY, JANEL
420	GREGORSKI, MATTHEW A
425	DONNELLY, GILLIAN S
428	SHEA, MICHAEL P
429	NELSON-PEAVEY, DIANE K
	PEEK, DUSTIN W
	SUDDUTH, JERRY
432	ELLIOTT, BRANDON
437	STROUDLEY, JOAN S
440	MACHADO, JACKIE A
445	EATON, AL P
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	KUBLI, KAITLIN A
525	RIVER DELTA UNIFIED SCHOOL DISTRICT
540	DYER, JOSEPH B
600	BALL, BRANDI

S 2ND ST**2014****(Cont'd)**

600	STEPHENSON, JANETTE L
	VOSEFSKI, SHALON H
618	OCCUPANT UNKNOWN,
640	BELINGHERI, LESLIE E
	COMPITO, IRENE
	COWAN, SARAH
	COWGILL, GLEN
	GARCIA, JESSICA
	GUTIERREZ, ALEX S
	RANDALL, MARGARET J
	VOIGT, CHRISTIAN W

S FRONT ST 2014

21	RIVER NEWS HERALD
101	BAZEWICZ, RICHARD D
	BROWN, CARL S
	BURKE, JAMES C
	BUSTAMANTE, SAUL
	CAWLEY, SEAN
	DONER, JOETTE R
	FIORINI, ROBERT
	GIARDINO, WILLIAM D
	HARDING, CHRISTOPHER
	MCKEEN, DAVID M
	NOVELLO, TERRI
	RAINTREE CONDOMINIUMS
	SILVA, WENDY L
	SPENCER, QUENTIN J
	TEVES, DAVID R
	TUOHEY, TRAVIS
	ZUPFER, RICK D
118	OCCUPANT UNKNOWN,
130	DAVIS, KIM
132	RASH, JOSH
136	SIBERT, DAN W
320	THIEL, JERRY A
321	MANDUJAN, KERRY A
328	CHOW, CAROLINE
	STARLING, BETSI
	WARREN, CAROL W
348	OCCUPANT UNKNOWN,
400	EMIGH, ARTHUR R
	WRIGHT, STEPHEN M
401	STORZ, RYAN
407	FELT CHARLES GENERAL CONTRACTOR WOOD
	FELT, CHUCK G
413	CAMACHO, DAVID C
419	RICHARDSON, DANIEL W
420	SCHULZ CONSTRUCTION
	SCHULZ, WALTER B
425	GAI, WEN J
430	WOODRUFF, JAMES E
431	BATES, PATRICIA A
436	SCHNEIDER, JAMES H
437	BARONI, GINO G
438	FINLAY, VANESSA G
444	BUCHANAN, BARBARA J
447	CHAN, H
449	DEVINE, RICHARD
450	OCCUPANT UNKNOWN,
455	BRANN, RICHARD P
460	HOOVER, ANTHONY S
464	OCCUPANT UNKNOWN,

S FRONT ST**2014****(Cont'd)**

467 CORBETT, PHIL J
475 OCCUPANT UNKNOWN,

SAINT FRANCIS WAY

2014

211	SIMONS, STEVEN R
219	LANDI, ALBERT
233	MANDUJANO, DANNY
241	HEATH, MARY D
253	DESILVA, DON R
305	SOUZA, JOHN
310	DAVIDSON, CYNDE A
317	MONIZ, JOHN A
329	NUNES, BILL R
341	FARRIS, WINIFRED H
405	WINIG, LEAH V
419	BOYD, CONNIE
422	DUBOIS, GRAHAM P
423	GRIFFIN, MICHAEL K
512	OCCUPANT UNKNOWN,
543	OCCUPANT UNKNOWN,
864	DRY VAC ENVIRONMENTAL INC
910	INSIGHT DESIGNS
1090	ASTA CONSTRUCTION CO INC

ST FRANCIS WAY 2014

610	VETERANS MEMORIAL BLDG
	VETERANS MEMORIAL BUILDING
620	COUNTY OF SOLANO
1051	CEMEX

AIRPORT RD 2010

551	OCCUPANT UNKNOWN, WARREN E GOMES EXCAVATING INC
553	A & R SVC
590	OCCUPANT UNKNOWN, RIO VISTA MINI STORAGE
618	BAKER OIL TOOLS OCCUPANT UNKNOWN,
628	BUDGET TRUCK RENTAL LIRAS WELDING RIO VISTA AUTOMOTIVE & TOWING
933	GALINDO CONSTRUCTION
1015	B & L CASING
1031	CROSS COUNTRY HORIZONTAL DRILL
1105	HOLT OF CALIFORNIA INSTRAP INC NELSON DRILLING TOOLS CO RIO VISTA MUFFLER HITCHWLDNG
1107	CASTLE MINERALS
1170	GAINES WELL SVC
1604	AIRPORT ROAD SELF STORAGE LLC STARLING, WYATT
2360	DELTA FIRE EQUIPMENT HAMILTON, DAVE PAUL GRAHAM DRILLING RIO VISTA ALIGNMENT & SVC SHAFFER OIL TOOL SVC STEVE JULIUS CONSTRUCTION
2452	GUZMAN PAINTING

N FRONT ST 2010

6	CAC
	HEALTHY PARTNERSHIP
	RIO VISTA CHAMBER OF COMMERCE
	RIO VISTA SENIOR CTR
8	DAVID RUDE INSURANCE
	RIO VISTA TRAVEL
11	LOYAL ORDER OF MOOSE
16	RIO VISTA MUSEUM
26	MC MULLEN TERRY F CPA
32	AUGUSTO INSURANCE INC
35	JUDYS RIO VISTA CLOTHING CO
36	RIO VISTA CITY ATTORNEY
39	DONNELLY DESIGN
142	LAYTON, WILLIAM R
200	RIVER FRONT RV STORAGE
295	RIO VISTA TIRES

S 2ND ST 2010

105	HEARING SERVICES OF RIO VISTA
107	SOCIAL BUTTERFLY CONSIGNMENT
109	BOS BEAUTY SALON
112	GRETA JENKINS LAW OFFICE
114	HARRIS, ROSE L
119	MEZA, RICHARD M
128	TUCKER, TONI
131	OCCUPANT UNKNOWN,
203	BEQUETTE, J
205	SIMPSON, DANIEL J
206	BROOKS, NICOLE
	CARPENTER, PATRICK C
	GIBBER, STACEY
	JACKSON, NICOLE
	LAVAR, STEPHEN
	STEAPMAN, DALE
207	HAWGS CAFE & PIZZA DEN
	OCCUPANT UNKNOWN,
208	DUTTON, HARRY L
	PADILLA, ANNETTE
212	BAYOL, FRANKLIN M
215	ISLETON SPEED SHOP
233	PEREZ, JOSE M
240	SHAFER, MICHAEL S
245	OCCUPANT UNKNOWN,
310	BRANNAN, ANDRUS
315	TRAFNY, JOHN P
320	OCCUPANT UNKNOWN,
325	MCCARTNEY, CHARLES B
327	AMARAL, AGNES M
328	HOWARD REAL ESTATE
	HOWARD, MICHAEL D
335	HEARN, GERALD R
344	CHADDICK, VERLA A
410	PEREZ, JOHN S
411	BARTH, TIRZAH A
420	GREGORSKI, MATTHEW A
425	DONNELLY, THOMAS L
429	COLLIER, CORA M
432	OCCUPANT UNKNOWN,
437	PEZZAGLIA, ROMILDO
440	MACHADO, JOSEPH R
445	EATON, AL P
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	ROSENTHAL, STEVEN D
525	RIVER DELTA UNIFIED SCH DIST
	RIVERVIEW ELEMENTARY SCHOOL
	RIVERVIEW MIDDLE SCHOOL
540	DYER, JOSEPH N

S 2ND ST**2010****(Cont'd)**

540	M & M PLUMBING
600	AMICCUCI, DAVID V
	HUGHES, MARK
	STEPHENSON, JANETTE L
	VOSEFSKI, SHALON H
618	VIEIRA, HAZEL F
640	FOSTER, SCOTT E
	MANDUJANO, DOMINGO

S FRONT ST 2010

101	AVILA, SAMUEL M BROWN, MARION B COLLINS, MARSHA A EVANS, COLIN FIORINI, ROBERT L GIFFORD, ROBERT W HATCH, CARL F LOY, L MCKEEN, DAVID M NOVELLO, TERRI RAINTREE CONDOMINIUMS SILVA, JOEY SPENCER, QUENTIN J TAYLOR, GREGORY W VALDEZ, KENNETH L VIEIRA, KIMBERLY ZUPFER, LORRAINE M
118	OCCUPANT UNKNOWN,
132	GILLIO, CHRISTINE E
136	CHRISTENSEN, ADAM
320	THIEL, JOHN A
321	MANDUJAN, KERRY A
328	OCCUPANT UNKNOWN,
348	CREIGHTON, TONY A
400	WRIGHT, STEPHEN A
401	THERIAULT, EMI K
407	FELT, CHUCK G
413	CAMACHO, DAVID C
420	SCHULZ, WALTER B
425	HOLT, CAROLE S
430	OCONNELL, CASEY
431	LATIMER, J
436	SCHNEIDER, JAMES H
437	BARONI, GINO G
447	JACOBSEN, JAUSIAH S
449	DEVINE, BARBARA D
450	DROMGOOLE, BARBARA J
455	BRANN, WILLIAM A
460	FOREMAN, EDWARD D
461	OCCUPANT UNKNOWN,
464	MEYERS, JACOB
467	WHEELER, CURTIS R
475	LOVICK, BRETT G

SAINT FRANCIS WAY 2010

211	SIMONS, STEVEN R
219	LANDI, ALBERT
233	COLLIER, WILLIAM P
241	HEATH, MARY D
253	DESILVA, DON R
305	SOUZA, JOHN
310	OCCUPANT UNKNOWN,
317	MONIZ, JOHN A
329	NUNES, WILLIAM R
341	FARRIS, WINIFRED H
405	WINIG, LEAH V
419	CROSBY, PHILIP M
422	DUBOIS, GRAHAM P
423	GRIFFIN, MICHAEL K
	JULIE GRIFFIN DESIGN
512	MCPHERSON, EVERENE D
543	OMARA, DOROTHY F
610	VETERANS MEMORIAL BLDG
789	RIO VISTA CITY PUBLIC WORKS
	RIO VISTA CITY TRANSIT
864	DES INC
900	SIMPSONS PERCHERONS
940	SOLANO COUNTY TRANSPORTATION
1051	SAILBOARDS DEL RIO
1090	ASTA CONSTRUCTION CO INC

AIRPORT RD 2005

551	BRUCE SERVICE CO
	WARREN E GOMES EXCAVATING INC
553	AR SERVICE SHOP
	DICK BROWN TECHNICAL SERVICES
554	DICKERSON, CHRISTY A
590	OCCUPANT UNKNOWN,
	RIO VISTA MINI STORAGE
618	BAKER OIL TOOLS
	DIMA MACHINE SHOP
	NELSON DRILLING TOOLS CO
	OCCUPANT UNKNOWN,
628	LIRAS WELDING SERVICE
	RIO VISTA AUTOMOTIVE & TOWING
641	AGGRESSIVE FAB & MACHINE
933	ALEXANDER AG FLYING SERVICE INC
1015	SCHULZ CONSTRUCTION
	WINDSWEPT NURSERY
1105	INSTRAP INC
	RIO VISTA MUFFLER HITCH & WELDING
	S AND W TIRE SERVICE INC
1604	AIRPORT ROAD SELF STORAGE
	OCCUPANT UNKNOWN,
2360	DOLES OILFIELD & INDUSTRIAL SUPPLY
	DOLES OLFLD & INDSTRL SPLY
	GRAHAM DRILLING
	HAMILTON, DAVE
	RTS
	SHAFFER OIL TOOL SERVICES INC
2452	RIO VISTA ALIGNMENT & SERVICES
2522	GRAHAM TRUCKING PAUL
2587	OCCUPANT UNKNOWN,
2623	OCCUPANT UNKNOWN,
6000	RIO VISTA AIRPORT

N FRONT ST**2005**

11	MOOSE LODGE OF RIO VISTA
36	BLEGEN JON A ATTORNEY
39	DONNELLY DESIGN
154	SHELDON KITEBOARDING
280	ABEL

S 2ND ST

2005

105	GRETA SORENSEN JENKINS OFFICE LAW OFFICE OF GRETA JENKINS
107	ACCENT DESIGNS
109	A GALLERY PERFECT TOUCH
110	MARINA, M
112	BAYOL FRANKLIN M INVESTMENTS
114	HARRIS, ROSE L
119	MEZA, RICHARD M
128	SHAFFER, MICHAEL S
131	CLAYTON, WAYNE L
203	BEQUETTE, J
205	NORWOOD, PATRICIA A
206	JAIRAM, D LAVAR, STEPHEN MUNCILL, JAMES O ROUTT, ROBERT
207	OCCUPANT UNKNOWN,
208	KAISERLIAN, NANCY
209	HOTEL DEL RIO
212	BAYOL, FRANKLIN M
233	OCCUPANT UNKNOWN,
240	BADER, JOAN E
306	JSL FINANCIAL SERVICES
310	BRANNAN-ANDRUS, LEVEE
315	TRAFNY, JOHN P
320	LIABEUF, ROSENTHAL B
325	MCCARTNEY, CHARLES B
327	AMARAL, AGNES F
335	BURCH, BILL E
344	CHADDICK, VERLA A
408	RANDALL, JOHN W
411	REDMAN, JUDITH P
420	GREGORSKI, MATTHEW A
425	DONNELLY, THOMAS L
429	COLLIER, CORA M RAY, BARBARA REPANICH, NORMAN J
432	OCCUPANT UNKNOWN,
437	PEZZAGLIA, ROMILDO
440	MACHADO, JOSEPH P
445	EATON, AL P TAPESTRY PERFORMANCE TECH
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	FIGGATT, SHARON J
525	RIVERVIEW MIDDLE SCHOOL
600	AMICCUCI, DAVID V AVALOS, ARIANA C VOSEFSKI, SHALON H

S 2ND ST

2005

(Cont'd)

618 KNITTLE, WILLIAM F
640 LACY, CRAIG
SANTOS, BLAINE

S FRONT ST

2005

101	BROWN, MARION B
	COLLINS, MARSHA A
	DANIELS, MARVIN C
	GIARDINO, WILLIAM D
	HORNBACK, NATHAN A
	KING, LESLIE
	LINDSAY, SCOTT W
	PHAN, ROBERT A
	SVATEK, MICHAEL
	TEVES, DAVID R
	VALDEZ, KENNETH L
	ZUPFER, RICK
118	OCCUPANT UNKNOWN,
130	RITTER, TROY G
132	GILLIO, CHRISTINE E
136	ALAMEDA, ALAN R
320	THIEL, JOHN A
321	MANDUJAN, KERRY A
328	ACEVES, ANGELICA
348	CREIGHTON, TONY A
400	OCCUPANT UNKNOWN,
401	BURRESS, NINA G
407	FELT, CHUCK G
413	CAMACHO, DAVID C
419	WOOD, MARY G
420	SCHULZ, WALTER B
425	STROING, MORTON L
430	WOODRUFF, ED
431	NELSON, THOMAS S
436	SCHNEIDER, JAMES H
437	BARONI, GINO G
438	OCCUPANT UNKNOWN,
444	DROMGOOLE, BARBARA J
447	MAXEY, LINDSAY M
449	DEVINE, BARBARA D
450	BUCHANAN, BARBARA J
455	BRANN, RICHARD
460	FRANZEN, KENNETH M
461	CUNNINGHAM, FREDRICK A
464	OCCUPANT UNKNOWN,
467	CORBETT, PHILLIP J
475	WHITESIDES, RICHARD R

SAINT FRANCIS WAY

2005

211	SIMONS, STEVEN R
219	LANDI, ALBERT
233	CARNDUFF, KIMBERLY K
241	HEATH, MARY D
253	DESILVA, DON R
305	SOUZA, JOHN
310	HEANEY, PAUL P
317	MONIZ, JOHN A
329	NUNES, WILLIAM R
341	DOUGLAS, GWENDOLYN F
405	CAMACHO, STEVE
422	DUBOIS, GRAHAM P
423	GRIFFIN CONSTRUCTION
	OCCUPANT UNKNOWN,
512	OCCUPANT UNKNOWN,
789	RIO VISTA CITY HALL
864	DRYVAC ENVIRONMENTAL INC
910	INSIGHT DESIGNS

AIRPORT RD 2000

551	BRUCE SERVICE COMPANY
	GOMES WARREN E EXCAVATING INCORPORATED
554	BEATTY, KENDRA
590	OCCUPANT UNKNOWN,
	RIO VISTA MINI STORAGE
618	BAKER OIL TOOLS
	NELSON DRILLING TOOLS COMPANY
628	LIRAS WELDING
	NICKS TOWING
641	AGGRESSIVE FAB & MACHINE
933	ALEXANDER AG FLYING SERVICE INCORPORATED
	GALINDO CONSTRUCTION
1015	GRAHAM JIM INCORPORATED
	MORENO TRENCHING LIMITED
1031	DELTA AIR
2360	DELTA FIRE EQUIPMENT
	RAMPCO
	RIO VISTA PLASTICS INCORPORATED
	SELECT WIRELINE SERVICES INCORPORATED
	SHAFFER OIL TOOL SERVICES INCORPORATED
	VAUGHT, DENNIS
2452	MOATS, MARVIN
	THREE SANDS COMPANY
2522	LANDI PROPERTIES
6000	HIGH HOPES
	LUNAR EMBASSY
	RIO VISTA AIRPORT JACK BAUMANN FIELD

N FRONT ST 2000

7	7 NORTH FRONT
	KOSKI, KAREY L
8	RIO VISTA TRAVEL
11	MOOSE LODGE OF RIO VISTA NO 1846
16	OCCUPANT UNKNOWN,
	RIO VISTA CITY OF MUSEUM
26	MCMULLEN TERRY F CPA
32	AUGUSTO INSURANCE & REAL ESTATE
34	DELTA DOZEN
35	BD INVESTMENTS
36	BLEGEN JON A ATTORNEY
39	JACK VIRGAS EAGLE MARTIAL ARTS ACADEMY
60	CHEVRON USA INCORPORATED PRODUCTON DEPARTMENT
101	DRY VAC ENVIRONMENTAL INCORPORATED
	GORDON HANSEN COMPANY LIMITED
142	LAYTON, CECIL J
200	OCCUPANT UNKNOWN,
	RIVER FRONT RV STORAGE
242	DOLK TRACTOR COMPANY
280	ABEL CHEVROLET PONTIAC BUICK & GEO
285	OCCUPANT UNKNOWN,
295	RIO VISTA TIRE SERVICE
	SUNDELL, KURT

S 2ND ST 2000

100	HOWARDS ELECTRIC SERVICE CENTER
105	RIO VISTA LOCKS & SECURITY SYSTEMS
109	NESTORICK, JOHN B
112	BAYOL FRANKLIN M INVESTMENT SECURITIES
114	HARRIS, ROSE
119	MEZA, RICHARD
131	OCCUPANT UNKNOWN,
199	OCCUPANT UNKNOWN,
205	MCDANIEL, LARRY C
	NORWOOD, JAMES F
206	DAVIS, JOSHUA
	FOSTER, WESTLY S
	KEAN, DAVID G
207	OCCUPANT UNKNOWN,
208	HAUGAARD, MARK
240	BADER, JOAN
315	TRAFNY, JOHN P
320	TORGERSEN, ERIC D
325	RYDER, CHAD E
327	AMARAL, AGNES
328	SIMONS, R E
335	OCCUPANT UNKNOWN,
344	CHADDICK, RONALD
411	POPE, JOHN J
420	GREGORSKI, MATHEW A
425	OCCUPANT UNKNOWN,
428	OCCUPANT UNKNOWN,
429	REPANICH, NORMAN J
437	OCCUPANT UNKNOWN,
440	MACHADO, JOSEPH P
445	EATON, AL
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	FIGGATT, HUGH
525	AREA SCHOOLS RIVERVIEW
	RIVERVIEW ELEMENTARY SCHOOL
	RN DLT UNIFIED SCHOOL DISTRICT ELEM SCHOOLS
	RN DLT UNIFIED SCHOOL DISTRICT MAINTENANCE OFFICE
	RN DLT UNIFIED SCHOOL DISTRICT MAINTENANCE SHOP
540	MCKINNON, M B
600	MANN, JEFF W
618	VIEIRA, HAZEL F
640	COMPITO, IRENE
	GUTIERREZ, ALEX
	ISELL, MORRIS
	LACY, CRAIG
	PETERSEN, GORDON W
	WESTLOTORN, MAGGIE

S FRONT ST 2000

21	RIVER NEWS HERALD
101	ALEXANDER, TUNISIA
	BROWN, M
	COOL, DAMON L
	DE, DORIS L
	DEGRAW, SHIRLEY A
	FRANCIS, KAREN E
	HUGHES, C W
	JOZORICH, MARLENA A
	RAINTREE CONDOMINIUMS
	REISS, IRENE
	ROBLES, SUSAN
	THOMAS, TUNISA
118	COLLINS, ROY
130	OCCUPANT UNKNOWN,
136	ALAMEDA, ALAN R
320	OCCUPANT UNKNOWN,
321	MANDUJAN, KERRY
328	OCCUPANT UNKNOWN,
348	CREIGHTON, TONY
400	EMIGH, ARTHUR R
401	COUGHRAN, KIRK
407	FELT, CHARLES G
413	OCCUPANT UNKNOWN,
417	CRAMER, RICHARD J
419	WOOD, MARY G
420	SCHULZ, PEGGY L
425	STROING, MORTON
431	CONTRERAS, PERCY
	NELSON, TOM
436	SCHNEIDER, JAMES H
437	BARONI, GINO G
438	JENKINS, GARY
444	DROMGOOLE, TAMARA
447	CRAMER, RICHARD
449	DEVINE, RICHARD
450	OCCUPANT UNKNOWN,
455	BRANN, RICHARD
460	OCCUPANT UNKNOWN,
461	OCCUPANT UNKNOWN,
464	COSTA, BETH A
467	CORBETT, PHIL
475	DOWNS, SALLY
	RICHARD, KSALLY D
	WHITESIDES, RICHARD K

SAINT FRANCIS WAY

2000

211	OCCUPANT UNKNOWN,
219	OCCUPANT UNKNOWN,
233	OCCUPANT UNKNOWN,
241	HEATH, E O
253	DESILVA, DON R
305	SOUZA, JOHN
310	HEANEY, PAUL
317	MONIZ, JOHN
329	NUNES, BILL
341	HAGAN BACKHOE SERVICE
	OCCUPANT UNKNOWN,
419	OCCUPANT UNKNOWN,
422	KNOX, CRAIG
	LOVE GROWS HERE CHRISTIAN DAY CARE
423	EDGINGTON, JERRY
512	MCPHERSON, E D
543	OMARA, PAUL A
910	INSIGHT DESIGNS
1051	M & P MARINE
	RIO VISTA READY MIX
1061	ALAN FARMER TRUCKING LOCAL AND COAST TO COAST
1090	ASTA CONSTRUCTION COMPANY INCORPORATED OFFICE
	ASTA CONSTRUCTION COMPANY INCORPORATED OFFICE SHOP

ST FRANCIS 2000

600 RIO VISTA CITY OF CHIEF OF POLICE
RIO VISTA CITY OF CITY ADMINISTRATOR ZONING
RIO VISTA CITY OF PUBLIC WORKS DEPARTMENT

ST FRANCIS WAY

2000

605 RIO VISTA CITY OF BALLPARK WATCHMAN
620 SOLANO COUNTY OF ROAD DISTRICT NO 5

AIRPORT RD 1995

551	BRUCE SERVICE CO
	WARREN E GOMES EXCAVATING INC
554	MCCRAW, SUSAN
590	LENCIONI, LOUIS
	RIO VISTA MINI STORAGE
628	LIRAS WELDING
645	EXXON CHEMICAL CO
933	ALEXANDER AG FLYING SVC
1031	AEROPLANE WORKS
2360	CONTOUR CABINETS
	DELTA FIRE APPARATUS & EQUIP
	SELECT WIRELINE SVC INC
	SHAFFER OIL TOOL SVC INC
	STRIKE N ARC WELDING
2452	BUCKS CRANE SVC
	MCR CONSTRUCTION CO
2522	W F LANDI INC

N FRONT ST 1995

6	TERRY MC MULLEN CPA
8	RIO VISTA TRAVEL
11	MOOSE LODGE OF RIO VISTA
16	RIO VISTA MUSEUM
32	AUGUSTO REAL ESTATE
	RIVER VALLEY INSURANCE ASSOC
34	DELTA DOZEN
36	JON A BLEGEN
	RIO VISTA CITY ATTORNEY
39	ASTA CONSTRUCTION CO
101	GORDON HANSEN CO LTD
142	LAYTON, CECIL J
242	DOLK TRACTOR CO
275	BLACKWELDERS

S 2ND ST

1995

100	HOWARDS ELECTRIC SVC CTR
107	ANDERSON PAINTING & BUILDING
109	LARSEN, PETE
112	HAIR IT IS
114	HARRIS, ROSE
119	WINGFIELD, HERSHEL
128	OCCUPANT UNKNOWNN
131	WIXON, JOHN L
199	BOURDO, RAYMOND
205	MCDANIEL, LARRY C
	NORWOOD, JAMES F
206	OCCUPANT UNKNOWNN
207	BRODSTON, BRAD
208	FLOYD, HARRY A
	JENNINGS, C
	SPANGLER, ROXANNE
	TALBERT, ROBERT
233	CHERENE, SALLY
240	BADER, J C
320	OCCUPANT UNKNOWNN
325	OCCUPANT UNKNOWNN
327	AMARAL, AGNES
328	SIMONS, R E
335	DUFRENE, MARK
344	CHADDICK, RONALD D
411	POPE, JOHN J
420	OCCUPANT UNKNOWNN
425	ADAM, GEORGE R
428	OCCUPANT UNKNOWNN
429	YOUNG, AL E
432	OCCUPANT UNKNOWNN
437	PEZZAGLIA, ROMILDO
440	MACHADO, JOSEPH P
445	EATON, AL
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	FIGGATT, HUGH
525	RIVERVIEW ELEMENTARY SCHOOL
540	MCKINNON, M B
600	DAHL, WANDA
618	KNITTLE, WILLIAM F
640	ISBELL, MORRIS
	LACY, CRAIG
	PETERSEN, GORDON W

S FRONT ST

1995

15	BOURDOS BOUTIQUE
101	BARNETT, RICKIE W
	BROWN, M
	CARNDUFF, MICHAEL
	COX, PATT
	CREWS, DENNIS
	CRUISE, LEE
	KEYES, JUDE
	LACKIE, STACY
	MAHLER, JOSIE
	SULLIVAN, MITZI
	WELLMAN, DARRELL
118	COLLINS, ROY
132	JESSUP, CICI
136	BORRIS, SPENCER D
320	PHILLIPS, MARVIN R
321	MANDUJAN, KERRY
	PUCCI, ANGELO
328	OCCUPANT UNKNOWNN
348	CREIGHTON, TONY
400	EMIGH, ARTHUR R
401	COUGHRAN, KIRK
407	FELT, CHUCK
413	ANDERSON, GRACE
419	WOOD, MARY G
420	REED, J D
425	STROING, MORTON
431	CONTRERAS, PERCY
	NELSON, TOM
436	SCHNEIDER, JAMES H
437	BARONI, GINO G
438	JENKINS, CATHY
444	DROMGOOLE, BARBARA J
447	OCCUPANT UNKNOWNN
449	DEVINE, RICHARD
450	OCCUPANT UNKNOWNN
455	BRANN, RICHARD
460	OCCUPANT UNKNOWNN
461	SCHAFER, EBNER
464	COSTA, BETH A
467	VINSON, DON
475	DOWNS, SALLY
	WHITESIDES, RICHARD K

SAINT FRANCIS WAY

1995

211	PIPPIN, JAMES
219	LANDI, ALBERT
233	LANDI, WALTER F
241	HEATH, E O
253	DESILVA, DON R
305	SOUZA, JOHN JR
310	ADAMS, CHARLES
317	MONIZ, JOHN
329	NUNES, BILL
341	OCCUPANT UNKNOWNN
405	OCCUPANT UNKNOWNN
419	WITCRAFT, IRA
422	KNOX, CRAIG
423	EDGINGTON, JERRY
512	MCPHERSON, JAMES W
543	OMARA, PAUL A
605	RIO VISTA BALLPARK WATCHMAN
620	SOLANO COUNTY ROAD DIST
789	RIO VISTA PUBLIC WORKS DEPT
864	STEVES CONSTRUCTION & WELDING
1051	OCCUPANT UNKNOWNN
	RIO VISTA AVIATION
1090	ASTA CONSTRUCTION CO

AIRPORT RD 1992

551	BRUCE SERVICE CO
	GOMES W E EXCAVATNG
554	FERNANDEZ, FRED
618	BAKER OIL TOOLS
	SMITH INTERNATIONAL
628	FANATIC WAREHOUSING
	LIRAS WELDING
641	A A PRODUCTION SERV
	SAN ANDREAS SRV INC
933	ALEXANDER AG FLYING
1031	AEROPLANE WORKS THE
2360	BUCKS CRANE SERVICE
	CONTOUR CABINETS
	DELTA FIRE APPARTUS
	J G SERVICE CO
	MCPHERSON CRANE&RIG
	SELECT WIRELINE SVS
	SHAFFER OIL TOOL SV
	STRIKE N ARC WLDG
2452	H L CAMP DRILLNG CO
2522	LANDI W F INC
8499	RIO VSTA SNTRY LAND

N FRONT ST

1992

26 CEDER, ELMER T
142 LAYTON, CECIL J

S 2ND ST

1992

100	HOWARDS ELEC SV CT
105	B C S COMMNCTN SYST
107	ANDERSON PNTNG&BLDG
109	LARSEN, PETE
	VENTIMILLER, WENDY
112	HAIR IT IS
114	HARRIS, ROSE
119	WINGFIELD, HERSHEL
199	BOURDO, RAYMOND
205	MCDANIEL, LARRY C
	NORWOOD, JAMES F
208	TALBERT, ROBERT
240	BADER, JOAN E
327	AMARAL, AGNES
328	SIMONS, R E
335	DUFRENE, MARK
344	CHADDICK, RONALD D
411	POPE, JOHN J
420	GREGORSKI, MATTHEW
425	ADAM, GEORGE R
429	YOUNG, AL E
437	PEZZAGLIA, ROMILDO
440	MACHADO, JOSEPH P
445	EATON, AL
453	JESSEE, LYLE L
500	FRIEDEL, MICHAEL W
520	FIGGATT, HUGH
525	RIVER DELTA SC ELEM
540	MCKINNON, M B
618	KNITTLE, WILLIAM F
640	ISELL, MORRIS

S FRONT ST

1992

101	EMERY, RENATE C
	LAYTON, DEANNA J
	SULLIVAN, MITZI
	TADEWALD, DAVID
118	COLLINS, ROY
285	JACKSON, JANEL
320	PHILLIPS, MARVIN R
321	PUCCI, ANGELO
348	CREIGHTON, TONY
400	EMIGH, ARTHUR R
401	COUGHRAN, KIRK
407	FELT, CHUCK
413	ANDERSON, GRACE
420	REED, J D
425	STROING, MORTON
431	NELSON, TOM S
437	BARONI, GINO G
438	JENKINS, CATHY
444	DROMGOOLE, BARBARA J
447	WILCOX, RONALD
449	DEVINE, RICHARD
450	BUCHANAN, EVAN
455	BRANN, RICHARD
461	SCHAFER, EBNER
464	COSTA, BETH A
467	VINSON, DON

SAINT FRANCIS WAY

1992

211	SIMONS, STEVEN R
219	LANDI, ALBERT
233	LANDI, WALTER F
241	HEATH, EUGENE O
305	SOUZA, JOHN JR
310	ADAMS, CHARLES
317	MONIZ, JOHN
329	NUNES, BILL
341	HARVEY, RON
419	BROWN, GARY
422	KNOX, CRAIG
512	MCPHERSON, JAMES W
600	RIO VSTA CTY PUBLIC
605	RIO VSTA CTY WTCHMN
620	SOLANO CO ROAD NO 5
690	AERO VISTA AIRCRAFT
864	M&R SERVICES INC
	RIO VSTA PRECISION
1090	ASTA CONST ESTMTNG

AIRPORT RD 1986

AIRPORT RD 9457 1

RIO VISTA

25	XXXX	00	
35	BRUCE SERVICE CO	374-5459	8
	DREDGING EQUIPMENT	374-5662	9
	GOMES ELROY TRUCKING	374-5389	1
50	TUCKER ORVAL C	374-5080	2
301	XXXX	00	
397D	WILSON RICHARD	374-5951	
D	WILSON WELDING SV	374-5951	
I	J C CONSTRUCTION	374-2100	4
533	RIO MARINE SERVICES	374-6632	4
551	GOMES W E EXCAVATING	374-2881	5
	GOMES W E EXCAVATING	374-5695	4
554	BOCHE LINDA	374-6051	+6
	BOURRET DOROTHY	374-6044	5
	ROWELL MIKE	374-5730	+6
618	LYNES INC DOMESTIC	374-6656	+6
	SMITH TOOL CO	374-6172	4
628	LOPEZ WELDING	374-5020	+6
641	SILLS SERVICE CO SH	374-2617	5
	DOMINGO WELDING SRV	374-6535	+5
690	XXXX	00	
933	ALEXANDER AG FLYING	374-2476	5
1001	XXXX	00	
1031	AEROPLANE WORKS THE	374-6391	5
	THE AEROPLANE WORKS	374-6391	5
1542	MEADOWS C REX	374-5765	5
2360A	SHAFCO INDUSTRIES	374-6350	+6
G	SELECT WIRELINE SVS	374-5691	4
K	DONS WELDING SERV	374-2366	+6
M	SUCKS CRANE SERVICE	374-2299	+6
M	NORTH WEST TOOL CO	374-5105	5
M	WINTERS GLEN TRUCKING	374-5230	5
2422	LANDI W F INC	374-5051	+6
2542	OWENS JACK SERVICE	374-5726	5
8499	RIO VISTA CITY DUMP	374-5678	+6
HO #	AVILA FRANCISCO	374-5602	+6
NO #	DELTA OIL TOOLS	374-6732	
NO #	DRILTROL	374-6732	
NO #	DUBOIS GRAHAM PAUL	374-5602	5
NO #	STAHL WILLIAM	374-2393	3
NO #	WILSON IRRIGATION PIPE	374-5620	2
★	28 BUS	13 RES	11 NEW

N FRONT ST 1986

FRONT N 94571 RIO VISTA

6	KUWAVE Y BUDDY CRA	374-9367	
7	TREMEROLI J	374-6677	+6
8	RIO VISTA TRAVEL	374-5767	0
9	XXXX	00	
11	DELTA MOOSE NO 1846	374-2534	3
16	RIO VISTA MUSEUM	374-5169	1
26	CEDER ELMER T DR	374-5728	+6
	NASTINOS DAVID B DR	374-5728	+6
30	XXXX	00	
32	AUGUSTO INS AGNCT	374-6308	5
	AUGUSTO REAL EBTATE	374-9308	
33	XXXX	00	
34	DELTA DGZEN	374-5960	5
35	WILSON IRRIGATION	374-5749	1
36	BLEGEN JON A ATTY	374-6417	+6
39	ASTA CONSTR CO OPC	374-8251	4
	ASTA CONSTRN CO INC	374-6472	8
44	WALLACE M PLMBG&HTG	374-2193	
101	GORDON HANSEN LTD	374-9345	
106	XXXX	00	
135	XXXX	00	
142	LAYTON C J	374-2588	8
154	TONYS PIZZA&PASTA	374-5321	4
200	FLYING HAWAIIAN MRN	374-6062	4
203	RAMOS OIL CO INC	374-2446	9
	SHELL GIL DISTRIBTR	374-2445	
215	XXXX	00	
242	DOLK TRACTOR CO	374-6438	0
243	ASTA CONSTRN SHOP	374-6852	
	ASTA CONSTRN YARD	374-5301	7
250	XXXX	00	
265	NALLIBORTON BERVCS	374-2945	3
	NALLIBURTON SERVICE	374-6402	1
275	BLACKWELDERS	374-6441	
280	ABEL CHEVROLET	374-6317	5
★	26 BUS	9 RES	4 NEW

S 2ND ST 1986

100	HOWARDS ELEC SV CT	374-2811	5
105	ATLANTIC OIL CO	374-2142	
	DELTA MBL RADIO SV	374-8384	5
	DELTA OILFIELD SV	374-5563	7
	DELTA TELE ANS SERV	374-8361	
	DRESSER MAGCOBAR	374-6626	
	NORTHERN MUD SLS&SV	374-5594	0
	WILSON IRRIGATION	374-5748	8
107	ANDERSON PNTNG&BLDG	374-5838	5
109B	LARSEN PETE	374-6183	+6
110	BOBO JACK	374-5826	1
	DAVIDSON CHARLES	374-6710	2
	PRICE LAWRENCE B	374-5927	+6
112	RIO VISTA CHRSTN SV	374-6576	+6
114	HARRIS R	374-2733	
119	WINGFIELD HERSHEL	374-2417	1
128	PAUL EUGENE C	374-6114	+5
131	EATON AL P	374-6618	1
205	MCDANIEL LARRY C	374-5811	8
A	NORWOOD JAMES F	374-5198	0
206	CORNELIUS REX R	374-6056	+6
	LUNG CHO	374-2044	4
	RIBLET PHILIP R	374-6575	+6
207	XXXX	00	
208	EDWARDS MARK	374-6279	+6
	ELLIS RICHARD	374-2111	+6
	JENNINGS CLIFFORD	374-6003	5
	TALBERT ROBERT	374-5503	7
233	OESTREICH LARRY	374-2797	2
240	BADER J E	374-2533	
245	JACKSON B	374-5562	+6
315	XXXX	00	
320	GAMAZA PAMELA	374-2379	
325	GOMEZ JOHN F	374-2470	
327	AMARAL AGNES	374-2783	
328	SIMONS R E	374-2933	
335	LAURITZEN HARRY H	374-2202	
344	CHADDICK R D	374-2750	
411	POPE JOHN J	374-2442	
420	GREGORSKI MATTHEW	374-6395	9
425	ADAM GEORGE R	374-5055	3
428	TAGUINOD MELCHOR	374-2192	1
429	YOUNG AL ELBERT	374-5184	
429½	SCHOLTING T	374-2229	+6
432	XXXX	00	
437	PEZZAGLIA ROMILDO	374-2938	
440	MACHADO JOSEPH P	374-2213	
445	XXXX	00	
453	JESSEE LYLE L	374-6296	
500	AUGUSTO ROBERT	374-5259	
520	HALLORAN JAMES D	374-2740	
525	RIVER DELTA SC ELEM	374-2661	+6
	RIVER DELTA SC ELEM	374-2348	+6
	RIVER DELTA SC MNTC	374-6746	+6
540	MCKINNON M B	374-5426	
600	PUCCI KENNETH	374-5793	2
618	KHITTLE WM F	374-5802	8
	MCDONALD D K	374-2242	5
640.....	APARTMENTS		
	ISBELL MORRIS	374-5345	4
	LACY CRAIG	374-5337	3
	MARGRAVE JOELLA MRS	374-2486	
	MORROW G	374-6566	+5
	PETERSEN GORDON W	374-2216	
	SPENGLER KAREN L	374-2657	
640.....	XXXX	06	
700	XXXX	06	
★	20 BUS	54 RES	16 NEW

S FRONT ST 1986

FRONT S 94571 RIO VISTA

15	SANTOS RICHARD	374-6943	3
20	CITIZENS UTILITIES	374-6512	+8
21	RIVER NEWS NERALO	374-6431	
118	COLLINS ROY	374-5448	
121	XXXX	00	
130	OHAN JOHN	374-5672	3
A	BOCKMAN C	374-5926	5
132	OSTROM BYRON D	374-6029	5
136	FRIDDLE RUSS	374-6927	+8
148	XXXX	00	
320	SARGENT A	374-6160	+8
321	PUCCI ANGELO	374-5404	
328 1/2	FREDENBURG T	374-6038	5
	NIXT JEFFERY	374-2607	+8
348	EGBERT E S MRS	374-2164	
400	EMIGH ARTHUR R MRS	374-6395	
401	SHEWMAKER JEFF	374-6113	+8
407	FELT CHUCK	374-5605	3
413	ANDERSON GRACE MRS	374-2317	
419	XXXX	00	
420	REED J DOYLE	374-2867	
425	XXXX	00	
430	BURKHIM NORMAN	374-5253	4
431	NELSON TOM S	374-5852	1
436	HOLMES BUD	374-5566	3
437	BARONI GINO G	374-2333	
438	DOBROVOLSKY CATHY	374-2860	
444	SIMPSON D C	374-2103	
447	WILCOX RONALD	374-6775	
449	DEVINE RICHARD	374-2791	
450	BUCHANAN EVAN MRS	374-2944	8
455	BRANN RICHARD	374-5363	
460	CRESCENZI LEONE	374-6655	
461	SCHAFER EBNER	374-6440	
464	XXXX	00	
467	VINSON DON	374-6919	3
475	DOWNS S	374-6222	4
★	2 BUS	35 RES	5 NEW

SAINT FRANCIS WAY 1986

ST FRANCIS WAY 94571
RIO VISTA

123	STEVENSON S J	374-2594	1
128	XXXX	00	
133	STEVENSON HERBERT	374-2249	
138	SMITH WILLIAM T	374-2715	
145	PEZZAGLIA WILLIAM	374-2745	
150	WILLIAMS B J	374-2942	1
161	SCOTT ABBOTT A	374-2084	
172	NELSON BOB	374-2227	
177	BUTLER KENNETH	374-5559	
185	XXXX	00	
199	LORENTZ R C	374-2338	
	RIO VISTA BTY SALON	374-2338	
A	EDGINGTON SUSAN	374-2823	3
211	SIMONS STEVEN R	374-2457	8
219	LANDI ALBERT	374-2280	
233	LANDI W F	374-6608	8
241	HEATH E O	374-5118	
253	GAUDET PHIL	374-2900	2
305	SOUZA JOHN JR	374-2886	
310	ADAMS CHARLES	374-2217	
317	MONIZ JOHN	374-5343	
329	KOFOD THOR	374-5469	2
341	HARVEY RON	374-5689	1
405	SCHULTE MICHAEL	374-6039	+6
419	BRUCE RALPH	374-2687	
422	KNOX CRAIG	374-5910	4
423	EDOINGTON JERRY	374-6781	
512	MCPHERSON JAMES W	374-2004	
542	XXXX	00	
543	LIRA GEORGE	374-6234	4
	LIRA JOHN	374-2353	1
600	RIO VSTA CTY PUBLIC	374-6747	4
605	RIO VSTA CTY WTCHMN	374-2486	4
610	XXXX	00	
620	SOLANO CO ROAD NO 5	374-5331	
660	FLYING DOWN TO PIO	374-2423	5
690	AERO VISTA AIRCRAFT	374-5818	7
864	M&G SERVICES INC	374-5110	4
1051	RIO VISTA AVIATION	374-5828	5
★	10 BUS	29 RES	1 NEW

AIRPORT RD 1981

AIRPORT RD 94571 RIO VISTA

25	XXXX	00	
35	BRUCE SERVICE CO	374-5459	8
	DREDGING EQUIPMENT	374-5662	9
	GOMES ELROY TRUCKIN	374-5389	+1
	GOMES W E EXCAVATIN	374-2881	+1
	GOMES WARREN EXVTG	374-2883	0
50	HAYES JOHN	374-2645	+1
	LANDI RAY	374-5225	+1
	STANLEY DARLENE	374-2645	+1
	STEWART GORDON M	374-2995	+1
301	RIO VISTA CITY DUMP	374-5678	7
399	BAROID	374-5415	8
	DEWITT TRUCKING	374-5415	8
401	OWENS JACK SERV CO	374-5726	9
	RABLE JOHN	374-2912	0
415	LANDI W F INC	374-5051	0
440	GALINDO DON R	374-5315	
450	XXXX	00	
690	AEROPLANE WORKS THE	374-6391	9
	THE AEROPLANE WORKS	374-6391	9
NO #	DELGADO FRANK	374-2666	
NO #	DELTA OIL TOOLS	374-6732	9
NO #	DRILTROL	374-6732	
NO #	TILLET TOOL CO	374-5131	8
★	15 BUS	9 RES	6 NEW

N FRONT ST 1981

FRONT N 94571 RIO VISTA

6	KUWAYE Y BUDDY CPA	374-6387	
7	J T DISTRIBUTOR	374-6677	0
8	RIO VISTA TRAVEL	374-5797	0
9	WILKINSON J RL EST	374-2212	
11	DELTA VLY MOOSE LDG	374-9976	8
16	RIO VISTA MUSEUM	374-5169	+1
26	AUGUSTO INS AGENCY	374-6309	
30	MAXWELL MOTOR SPLY	374-6455	
33	GRAHAM PAUL DRILLNG	374-5123	
35	WILSON IRRIGATION	374-5749	+1
39	ASTA CONSTR CO INC	374-6472	8
44	WALLACE M PLMBG&HTG	374-2163	
101	GORDONHANSEN CO LT	374-6345	
106	XXXX	00	
135	DONS WELDING SERVIC	374-2366	+1
	LOPEZ WELDING SPPLY	374-5917	0
	M&G SERVICES INC	374-5110	8
142	LAYTON C J	374-2568	8
154	FERREIRAS MNTRY BT	374-6665	8
200	L&S TIRE SERVICE	374-2454	+1
203	MONIZ JOHN RPR SERV	374-5467	
	RAMOS OIL CO INC	374-2445	9
	SHELL OIL DISTRIBTR	374-2445	
215	XXXX	00	
242	DOLK TRACTOR CO	374-6438	0
243	ASTA CONSTR SHOP	374-6352	
	ASTA CONSTR YARD	374-5301	7
250	XXXX	00	
265	HALLIBURTN SERVICEI	374-6402	+1
	HALLIBURTON SERVICE	374-2945	0
275	BLACKWELDERS	374-6441	
280	ABEL CHEVRLT PARTS	374-6318	
	ABEL CHEVRLT PONTAC	374-6316	9
★	29 BUS	4 RES	5 NEW

S 2ND ST 1981

100	OUR SHOP	374-5482 +1
105	ATLANTIC OIL CO	374-2142 6
	BUCKLAND W OILFLD S	374-5684 0
	DELTA ANSWERING SV	374-6361
	DELTA MBL RADIO SV	374-6361
	DELTA OILFIELD SV	374-5563 7
	DRESSER MAGCOBAR	374-6626
	NORTHERN MUD SLS&SV	374-5594 0
	SWECO INC	374-2297 9
	WILSON IRRIGATION	374-5748 8
109	HANNEBOHN JAMES H	374-2815 0
	KLEIN RUSSELL	374-2616 +1
110	BOBO DAN	374-5826 +1
	GEORGE VICKI	374-2485 +1
114	HARRIS R	374-2733
119	WINGFIELD HERSEL	374-2417 +1
128	ADAMS JESSE	374-5210 0
	GIOVANNONI JERRIE	374-5210 +1
131	EATON AL P	374-6618 +1
205	MCDANIEL LARRY C	374-5811 8
A	IVARY T HENRY ATTY	374-2200 0
A	NORWOOD JAMES F	374-5198 0
206.....	APARTMENTS	
	GOWDER JOE A	374-2426
	HUTSON CINDY	374-5827 +1
	KORTH KANDACE	374-5666 +1
	LARSEN JEANNIE	374-2607 +1
	WILLIS GRANT	374-5996 +1
206.....		
207	SANDERSON ANNA	374-2975 +1
208	ANDERSON JACK	374-5858 9
	BARLOW GARY	374-5856 +1
	PORTER RANDY	374-5634 +1
	TALBERT ROBERT	374-5503 7
233	OESTREICH MICHAEL	374-6686 +1
	THOMAS R M	374-5249 8
240	BADER J E	374-2533
245	OESTREICH LARRY	374-2797 0
266½	CLARK JESSIE	374-2087 8
315	ELLIOTT H O SR	374-2380
320	GAMAZA PAMELA	374-2379
325	GOMEZ JOHN F	374-2470
327	AMARAL AGNES	374-2783
328	SIMONS R E	374-2933
335	LAURITZEN HARRY H	374-2202
344	CHADDICK R D	374-2750
411	POPE JOHN J	374-2442
420	GREGORSKI MATTHEW	374-5395 9
	NEUFELD GEOGE	374-5839 +1
425	PETERSON FREDERICK	374-6751 9
428	TAGUINOD MELCHOR	374-2192 +1
429	YOUNG AL ELBERT	374-5164
432	BAILEY JAMES C MRS	374-2966
437	PEZZAGLIA ROMILDO	374-2938
440	MACHADO JOSEPH P	374-2213
445	AZEVEDO ARTHUR F	374-5355 7
453	JESSEE LYLE L	374-5296
500	AUGUSTO ROBERT	374-5259
520	HALLORAN JAMES D	374-2740
525	SC RVR DLTA ELEM	374-2345
	SC RVR DLTA MNTNCE	374-6746
	SC RVR DLTA PRNCPL	374-2661
540	MCKINNON M B	374-5426
600	XXXX	00
618	KNITTLE WM F	374-5802 8
640.....	APARTMENTS	
	AUSTIN MARK	374-2046 +1
	EMMONS RICHARD	374-2258 +1
	LEMOINE COREY	374-5538 +1
	MARGRAVE JOELLA MRS	374-2486
	NEWSOM O L	374-2851 +1
	PETERSEN GORDON W	374-2216
	POORE ROBERT L	374-5910 0
	SPENGLER KAREN L	374-2657
	VIEIRA JEANETTE	374-2865 +1
640.....		
700	MARTIN VAN	374-6637
★	20 BUS 62 RES 25 NEW	

S FRONT ST 1981

FRONT S 94571 RIO VISTA

20	CITIZENS UTILITIES	374-5755+1
	CITIZENS UTLTS UN	374-2831
	WESTERN UNION TELEG	374-2831
21	RIVER NEWS HERALO	374-6431
118	COLLINS ROY	374-5448

S FRONT ST 1981

..FRONT S		94571 CONT..
121	XXXX	00
130A	NYGARD SELVIN JR	374-5591 8
132	MCLOUGHLIN J D	374-2234
148	STOKES MARK	374-6766 +1
320	XXXX	00
321	PUCCI ANGELO	374-5404
328½	BEGIN HAROLD	374-5342 0
	PENICK LARRY	374-5205 +1
348	EGBERT E S MRS	374-2164
400	EMIGH ARTHUR R MRS	374-6395
401	REBSTOCK BASIL MRS	374-5549
407	GOARD M LEE	374-5566
413	ANDERSON GRACE MRS	374-2317
419	XXXX	00
420	REED J DOYLE	374-2867
425	SIRES JOYCE	374-5486 6
430	GORDON IVA L	374-2803
431	NELSON TOM S	374-5852 +1
436	AYLOR GLEN L	374-2048 6
437	BARONI EVELYN	374-2873 8
	BARONI GINO G	374-2333
438	DOBROVOLSKY CATHY	374-2860 6
444	SIMPSON D C	374-2108
447	WILCOX RONALD	374-6775
449	DEVINE RICHARD	374-2791
450	BUCHANAN EVAN MRS	374-2944 8
455	BRANN RICHARD	374-5363
460	CRESCENZI LEONE	374-6655
461	SCHAFER EBNER	374-6440
464	TINGEY DOUGLAS	374-2455 8
467	ROMERO FRITZI	374-2580 0
475	BURKHIM NORMAN	374-5253 7
★	4 BUS 33 RES	4 NEW

SAINT FRANCIS WAY 1981

**ST FRANCIS WAY 94571
RIO VISTA**

123	STEVENSON S J	374-2594 +1
128	LANDI L JOSEPH JR	374-2060

SAINT FRANCIS WAY 1981

ST FRANCIS WAY	94571 CONT..
LANDI LINDA	374-2060
133 STEVENSON HERBERT	374-2249
138 SMITH WILLIAM T	374-2715
145 PEZZAGLIA WILLIAM	374-2745
150 WILLIAMS RICHARD	374-2942 +1
161 SCOTT ABBOTT A	374-2064
172 NELSON BOB	374-2227
177 BUTLER DEBBIE	374-5847 +1
BUTLER KENNETH	374-5559
185 ISH WILLIAM	374-2573
199 CLYDE C J	374-5647 +1
LORENTZ R C	374-2338
RIO VISTA BTY SALON	374-2338
211 SIMONS STEVEN R	374-2467 8
219 LANDI ALBERT	374-2280
233 LANDI W F	374-6608 8
241 HEATH E O	374-5118
253 XXXX	00
305 SOUZA JOHN JR	374-2886
310 ADAMS CHARLES	374-2217
317 MONIZ JOHN	374-5343
329 VOLPI F	374-2696
341 HARVEY RON	374-5689 +1
405 HOLMES MICHAEL	374-2175 8
419 BRUCE RALPH	374-2687
422 LAWRENCE HENRY	374-5511
423 EDGINGTON JERRY	374-6761 6
512 MCPHERSON JAMES W	374-2004
542 XXXX	00
543 LIRA JOHN	374-2353 +1
600 CTY RIO VISTA PUB W	374-6747
605 CTY RIO VISTA BLPRK	374-2466
610 VETERANS MEMORIAL	374-9988
620 SOLANO CO ROAD NO 5	374-5331
690 AERO VISTA AIRCRAFT	374-5816 7
AEROVIRONMENT	374-6755 +1
RIO VISTA AVIATION	374-5628 +1
STANFORD RESEARCH	374-5041 +1
NO # STEVES SERVICES	374-2907 +1
★ 10 BUS 31 RES 10 NEW	

AIRPORT RD 1977

AIRPORT RD 94571 RIO VISTA

25*	BRUCE SERVICE CO	374-5459
50	LINDSEY JOE	374-5692+7
	POE HUBERT L	374-2550 6
301*	RIO VISTA CITY DUMP	374-5678+7
401*	OWENS JACK SERV CO	374-6618
440	GALINDO DON R	374-5315
450	TILLSON BILLYE	374-6489 6
NO #	DELGADO FRANK	374-2666
NO #*	GRAY TOOL CO	374-6705
NO #*	RIO VISTA AIRPORT	374-9998
NO #*	RIO VISTA AVIATION	374-5628+7
NO #*	WILSON TOOL CO	374-2633 6
*	7 BUS	5 RES
		3 NEW

N FRONT ST 1977

FRONT N 94571 RIO VISTA

6*KUWAYE Y BUDDY CPA 374-6387
8*CHARLESWORTH R WM 374-6666
9*WILKINSON J RL EST 374-2212
11 XXXX 00
16 XXXX 00
26*AUGUSTO INS AGENCY 374-6309
28*RICHAROS J W 374-5225 6
30*MAXWELL MOTOR SPLY 374-6455
33*GRAHAM PAUL DRILLNG 374-5123
35*ODDITY THE 374-5677+7
39*ASTA CNSTRCTN CO 374-6351+7
*ASTA CONSTRN CO INC 374-6473

N FRONT ST 1977

..FRONT N 94571 CONT..
44*WALLACE M PLMBG&HTG374-2163
101*GORDON HANSEN CO 374-6345
106 XXXX 00
154*MONTEREY BAIT SHOP 374-6710
200*MILLS DICK TIRE SV 374-2454
203*MONIZ JOHN RPR SERV374-5467
*SHELL OIL JOBBER 374-2445
215*MELS BODY SHOP 374-6675 6
240*ASTA CONSTRN PLANT 374-6737
242*DOLK TRACTOR CO 374-5223
243*ASTA CONSTRN SHOP 374-6352
*ASTA CONSTRN YARD 374-5301+7
250*DELTA CRAWFISH 374-6654
260*BETTYS POODLE PALCE374-6699
265*HALLIBURTON SERVICE374-6402+7
275*BLACKWELDERS 374-6441
280*ABEL CHEVRLT PARTS 374-6318
*ABEL CHEVRLT PONTAC374-6317
* 27 BUS 3 RES 4 NEW

S 2ND ST 1977

2ND S 94571 RIO VISTA

26*	BOURDOS BOUTIQUE	374-6631
30	STAUFFER KARLA	374-5673+7
35*	MARSH CHARLES F	374-2375
44*	RIO VISTA BRCH LBRY	374-2664
69*	VALARIES SALON BTY	374-6622
93	BAUMAN MARIAN	374-5509
	ROOK BUD	374-6621 6
	*SIDWELL HOTEL	374-2766
100*	TREASURE CHEST THE	374-6632
105*	AGNEW&SWEET CORP	374-2197 6
	*ATLANTIC OIL CO	374-2142 6
	*CABLE TV RIO VISTA	374-6743
	*DELTA ANSWERING SV	374-6361
	*DELTA MBL RADIO SV	374-6361
	*DRESSER MAGCOBAR	374-6626
	*H&H CASING	374-5684+7
	*INDUSTRIAL PROPANE	374-2291
	*NORTHERN MUD SL&SV	374-5594 6
109	COUGHRAN JOHN	374-2872+7
	GRAHAM JIM	374-2692+7
8	OGLESBY ARLENE	374-5477
110	GEORGE RAND	374-2365 6

S 2ND ST 1977

..2ND S 94571 CONT..
 114 HARRIS R 374-2733
 119 XXXX 00
 128 PETERSON ROBERT O 374-2102
 131 TOBAN TONY 374-5365
 205 KELLEY ANNE 374-2672+7
 KELLY E L 374-6612 6
 A PIERCE DONALD R 374-5663+7
 206 GOWDER JOE A 374-2426
 207 AMES M F 374-6691 6
 208....APARTMENTS
 CLINE BOICE 374-5698+7
 DANIEL CHARLES J 374-5647+7
 MURBERGER HELEN 374-5402+7
 PAVAO ANDREW 374-2044+7
 TALBERT ROBERT 374-5503+7
 208.....
 233 XXXX 00
 240 BADER J E 374-2533
 245 XXXX 00
 315 ELLIOTT H O SR 374-2380
 320 GAMAZA PAMELA 374-2379
 325 GOMEZ JOHN F 374-2470
 327 AMARAL AGNES 374-2783
 328 SIMONS R E 374-2933
 335 LAURITZEN HARRY H 374-2202
 344 CHADDICK R D 374-2750
 411 POPE JOHN J 374-2442
 420 GREGORSKI MATTHEW 374-5395
 425 DEWITT RICHARD 374-5672+7
 428 JONES FRANK C 374-2841
 429 YOUNG AL ELBERT 374-5164
 432 BAILEY JAMES C MRS 374-2966
 437 PEZZAGLIA ROMILDO 374-2938
 440 MACHADO JOSEPH P 374-2213
 445 AZEVEDO ARTHUR F 374-5355+7
 453 JESSEE LYLE L 374-5296
 500 AUGUSTO ROBERT 374-5259
 520 HALLORAN JAMES D 374-2740
 525*RIVER DELTA SC ELEM 374-2345
 *RIVER DELTA SC MNTC 374-6746 6
 *RIVER DELTA SC PRIN 374-2661
 540 MCKINNON M B 374-5426
 600 ABEL M 374-2769
 618 EMIGH GEORDEEN 374-5501
 640....APARTMENTS
 ELLIOTT SHERMAN 374-5187+7
 ENGLISH IRENE 374-5631+7
 KATSUKI DENNIS 374-2896+7
 MARGRAVE JOELLA MRS 374-2486
 NAKAMURA ALAN 374-2896+7
 PETERSEN GORDON W 374-2216
 SOSA DON 374-5605+7
 SPENGLER KAREN L 374-2657
 WENCK JERRY 374-5367 6
 WOOD EARL 374-2067
 640.....
 700 MARTIN VAN 374-6637
 * 18 BUS 57 RES 18 NEW

S FRONT ST 1977

FRONT S 94571 RIO VISTA

20*CITIZENS UTILITIES 374-5755+7
 *CITIZENS UTLTS RPR 374-2011
 *CITIZENS UTLTS UN 374-2831
 *WESTERN UNION TELEG 374-2831
 21*RIVER NEWS HERALD 374-6431
 118 COLLINS ROY 374-5448
 121*CHAMBER OF COMMERCE 374-2700
 130 BROWN C D 374-2133
 A SMITH WILLIAM T JR 374-5336
 132 MCLOUGHLIN J D 374-2234
 148 MCKINNEY CLIFTON 374-2362
 320 BROWN CHAS W MRS 374-2174
 321 PUCCI ANGELO 374-5404
 328 BEGIN JEAN 374-2391
 328½ MORELL NORMAN R JR 374-6777 6
 348 EGBERT E S MRS 374-2164
 400 EMIGH ARTHUR R MRS 374-6395
 401 REBSTOCK BASIL MRS 374-5549
 407 GOARD M LEE 374-5566
 413 ANDERSON GRACE MRS 374-2317
 419 WOOD JACK W 374-2176
 420 REED J DOYLE 374-2867
 425 SIRES JOYCE 374-5486 6
 SIRES SANDY 374-5356+7
 430 GORDON IVA L 374-2803
 431 XXXX 00
 436 AYLOR GLEN L 374-2048 6
 437 BARONI GINO G 374-2333
 438 DOBROVOLSKY CATHY 374-2860 6
 444 SIMPSON D C 374-2108
 447 WILCOX RONALD 374-6775
 449 DEVINE RICHARD 374-2791
 RODRIGUEZ HOWARD 374-2584
 450 BUCHANAN EVAN 374-2944
 455 BRANN RICHARD 374-5363
 460 CRESCENZI LEONE 374-6655
 461 SCHAFER EBNER 374-6440
 464 XXXX 00
 467 FUNK ROBERT 374-2395+7
 475 BURKHIM NORMAN 374-5253+7
 * 6 BUS 34 RES 4 NEW

SAINT FRANCIS WAY 1977

ST FRANCIS WAY 94571 RIO VISTA

123	MCKARLEY WALTER	374-2296
128	LANDI L JOSEPH JR	374-2060
	LANDI LINDA	374-2060
133	STEVENSON HERBERT	374-2249
138	SMITH WILLIAM T	374-2715
145	PEZZAGLIA WILLIAM	374-2745
150	NUNES RICHARD W SR	374-2836
	*RIO VISTA NRSY SCHL	374-2836
161	SCOTT ABBOTT A	374-2064
172	NELSON BOB	374-2227
177	BUTLER KENNETH	374-5559
	*KENS HOMETWN APPLNC	374-5559
185	ISH WILLIAM	374-2573
199	LORENTZ R C	374-2338
	*RIO VISTA BTY SALON	374-2338
	A LINDSEY C L	374-2888+7
211	SIMONS STEVE	374-2467
219	LANDI ALBERT	374-2280
233	LANDI W F	374-6606+7
241	HEATH E D	374-5118
253	BRUCE ROBERT E SR	374-2920
305	SOUZA JOHN JR	374-2886
310	ADAMS CHARLES	374-2217
317	MONIZ JOHN	374-5343
329	VOLPI F	374-2696
341	ENNES ROGER	374-5272+7
405	RIDDLE DANIEL C	374-5139
419	BRUCE RALPH	374-2687
422	LAWRENCE HENRY	374-5511
423	EDGINGTON JERRY	374-6761 6
512	MCPHERSON JAMES W	374-2004
542	LIRA JOHN	374-2353
600	*RIO VISTA CTY MNTNC	374-6747 6
605	RICE JARVIS A	374-2466+7
	*RIO VISTA CTY PARK	374-2466+7
610	*VETERANS MEMRL BLDG	374-9988
620	*SOLANO CO RD DIST	5374-5331
690	*AERO VISTA AIRCRAFT	374-5616+7
	* 8 BUS 30 RES 6 NEW	

Appendix I

EDR Corridor Report



Rio Vista WW and RW Improvements

Rio Vista WW and RW Improvements

Rio Vista, CA 94571

Inquiry Number: 7195055.8s

December 07, 2022

EDR Area / Corridor Report



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

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (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.

SUBJECT PROPERTY INFORMATION

ADDRESS

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

A review of the RCRA-LQG list, as provided by EDR, and dated 11/21/2022 has revealed that there is 1 RCRA-LQG site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<i>INSIGHT DESIGNS</i> EPA ID:: CAR000044669	<i>910 ST FRANCIS WAY</i>	<i>O98 / 9</i>	<i>526</i>

RCRA-SQG: RCRA - Small Quantity Generators

A review of the RCRA-SQG list, as provided by EDR, and dated 11/21/2022 has revealed that there are 3 RCRA-SQG sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<i>HALLIBURTON SERVICES</i> EPA ID:: CAD982351884	<i>265 N FRONT ST</i>	<i>R140 / 9</i>	<i>716</i>
<i>DOLK TRACTOR CO</i> EPA ID:: CAD983606682	<i>242 N FRONT ST</i>	<i>S147 / 9</i>	<i>735</i>
U S ARMY RESERVE CTR EPA ID:: CAP000084905	900 BEACH ST	AB190 / 8	838

EXECUTIVE SUMMARY

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 11/21/2022 has revealed that there is 1 RCRA-VSQG site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
US COAST GUARD STATI EPA ID:: CA3690390387	900 BEACH DR	AB189 / 8	835

Federal ERNS list

ERNS: Emergency Response Notification System

A review of the ERNS list, as provided by EDR, and dated 06/14/2022 has revealed that there are 5 ERNS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported NRC Report #: 1164719 Incident Date Time: 2016-11-22 11:42:00	900 BEACH DRIVE	AB192 / 8	843
Not reported NRC Report #: 1164046 Incident Date Time: 2016-11-14 10:00:00	900 BEACH DRIVE	AB195 / 8	859
Not reported NRC Report #: 825952 Incident Date Time: 2007-02-08 12:55:00	900 BEACH DR.	AB197 / 8	861
Not reported NRC Report #: 1000970 Incident Date Time: 2012-01-22 09:36:00	900 BEACH DR.	AB198 / 8	861
Not reported NRC Report #: 1318335 Incident Date Time: 9/17/2021 1:15	1000 BEACH DRIVE	AC224 / 8	1076

Lists of state- and tribal (Superfund) equivalent sites

CA RESPONSE: State Response Sites

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

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA ARMY RESER Database: RESPONSE, Date of Government Version: 07/25/2022 Status: Certified Facility Id: 48970004	900 BEACH AVE	AB194 / 8	844

EXECUTIVE SUMMARY

Lists of state- and tribal hazardous waste facilities

CA ENVIROSTOR: EnviroStor Database

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/25/2022 has revealed that there is 1 CA ENVIROSTOR site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA ARMY RESER Facility Id: 48970004 Status: Certified	900 BEACH AVE	AB194 / 8	844

Lists of state and tribal leaking storage tanks

CA LUST: Geotracker's Leaking Underground Fuel Tank Report

A review of the CA LUST list, as provided by EDR, has revealed that there are 8 CA LUST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HALLIBURTON SERVICES Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70367 Facility Status: I	265 N FRONT STREET	R138 / 9	714
BULK PLANT 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: Post remedial action monitoring Global Id: T0609500384	265 FRONT ST N	R142 / 9	723
DOLK TRACTOR CO Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70012 Facility Status: I	242 N FRONT ST	S145 / 9	733
DOLK TRACTOR CO 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: T0609500447	242 N FRONT ST	S147 / 9	735
SPIRIT OF AMERICA Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70038 Facility Status: I	200 N FRONT ST	T152 / 9	765
HAP'S BAIT SHOP Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Post remedial action monitoring	84 MAIN ST	U158 / 8	777

EXECUTIVE SUMMARY

Facility Id: 70028
Global Id: T0609500421
Global Id: T10000003684
Facility Status: I

RIO VISTA ARMY RESER	900 BEACH AVE	AB194 / 8	844
Database: LUST REG 5, Date of Government Version: 07/01/2008			
Status: Case Closed			
RIO VISTA ARMY RESER	BEACH DRIVE	AD226 / 10	1077
Database: LUST REG 5, Date of Government Version: 07/01/2008			

CA CPS-SLIC: Statewide SLIC Cases

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 4 CA CPS-SLIC sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
GALINDO CONSTRUCTION	933 AIRPORT RD	J80 / 6	493
Database: CPS-SLIC, Date of Government Version: 08/31/2022			
Facility Status: Open - Site Assessment			
Global Id: SLT5S5073451			
BULK PLANT	265 FRONT ST N	R142 / 9	723
Database: SLIC REG 5, Date of Government Version: 04/01/2005			
DOLK TRACTOR**	242 FRONT ST N	S144 / 9	733
Database: SLIC REG 5, Date of Government Version: 04/01/2005			
CHEVRON U.S.A. (FORM	33 FRONT ST N	U157 / 8	776
Database: SLIC REG 5, Date of Government Version: 04/01/2005			

Lists of state and tribal registered storage tanks

CA UST: Active UST Facilities

A review of the CA UST list, as provided by EDR, has revealed that there are 12 CA UST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MC PHERSON CRANE	2452 AIRPORT RD	D46 / 5	450
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 80041			
Facility Status: I			
DELTA MARINA AIRCRAF	1000 AIRPORT RD	I76 / 6	491
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70009			
Facility Status: I			
ALEXANDER AG SERVICE	933 AIRPORT RD	J83 / 6	496
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70001			
Facility Status: I			
RIO VISTA MUNICIPAL	1051 ST FRANCIS WAY	L91 / 9	511
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			

EXECUTIVE SUMMARY

Facility Id: 70022			
Facility Status: I			
RIO VISTA CITY OF OL	914 ST FRANCIS WAY	O101 / 9	592
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70049			
Facility Status: I			
RIO VISTA CITY HHW	789 ST FRANCIS WAY	O104 / 9	598
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70023			
Facility Status: I			
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70367			
Facility Status: I			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70012			
Facility Status: I			
SPIRIT OF AMERICA	200 N FRONT ST	T152 / 9	765
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70038			
Facility Status: I			
HAP'S BAIT SHOP	84 MAIN ST	U158 / 8	777
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70028			
Facility Status: I			
COAST GUARD STATION	900 BEACH DR	AB191 / 8	842
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021			
Facility Id: 70011			
Facility Id: 70043			
Facility Status: I			
RIO VISTA ARMY RESER	900 BEACH DR	AB211 / 8	891
Database: MILITARY UST SITES, Date of Government Version: 08/31/2022			

CA AST: Aboveground Petroleum Storage Tank Facilities

A review of the CA AST list, as provided by EDR, has revealed that there are 11 CA AST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HWS 2-11	LIBERTY ISLAND RD	B4 / 1	66
Database: AST, Date of Government Version: 07/06/2016			
HWS 3-12	LIBERTY ISLAND RD	B5 / 1	67
Database: AST, Date of Government Version: 07/06/2016			
HWS 4-12	LIBERTY ISLAND RD	B6 / 1	68
Database: AST, Date of Government Version: 07/06/2016			
RIO VISTA - NW WWTP	3000 AIRPORT RD	D26 / 5	383
Database: AST, Date of Government Version: 07/06/2016			
PAUL GRAHAM DRILLING	2500 AIRPORT RD	D38 / 5	405
Database: AST, Date of Government Version: 07/06/2016			

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MORENO TRENCHING, RI Database: AST, Date of Government Version: 07/06/2016	1015B AIRPORT RD	I70 / 6	481
RIO VISTA CITY CORP. Database: AST, Date of Government Version: 07/06/2016	789 ST. FRANCIS WAY	O106 / 9	602
CORPORATION YARD Database: AST, Date of Government Version: 07/06/2016	789 SAINT FRANCIS WA	O107 / 9	603
DUTRA FABRICATING Database: AST, Date of Government Version: 07/06/2016	160 RIVER RD. #A	Q130 / 9	693
COAST GUARD STATION Database: AST, Date of Government Version: 07/06/2016	900 BEACH DR.	AB193 / 8	843
USCG STATION RIO VIS Database: AST, Date of Government Version: 07/06/2016	900 BEACH DR	AB208 / 8	876

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA HAULERS: Registered Waste Tire Haulers Listing

A review of the CA HAULERS list, as provided by EDR, and dated 08/12/2022 has revealed that there are 7 CA HAULERS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA WASTEWATER Facility ID: 1951358	3000 AIRPORT ROAD	D27 / 5	384
PAUL GRAHAM DRILLING Facility ID: 1513584	2500 AIRPORT RD	D39 / 5	406
MORENO TRENCHING, IN Facility ID: 1459883	1015B AIRPORT RD	I69 / 6	480
RIO VISTA AUTOMOTIVE Facility ID: 1834089	933 AIRPORT RD	J77 / 6	491
CONTRA COSTA RADIATO Facility ID: 1744141	160 RIVER RD	Q120 / 9	675
DOLK TRACTOR COMPANY Facility ID: 1635467	242 N FRONT ST	S146 / 9	734
U.S. COAST GUARD STA Facility ID: 1368511	900 BEACH DR	AB184 / 8	833

Local Lists of Hazardous waste / Contaminated Sites

CA HIST Cal-Sites: Historical Calsites Database

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that

EXECUTIVE SUMMARY

there is 1 CA HIST Cal-Sites site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA ARMY RESER	900 BEACH AVE	AB194 / 8	844

CA CDL: Clandestine Drug Labs

A review of the CA CDL list, as provided by EDR, and dated 12/31/2019 has revealed that there are 3 CA CDL sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported Facility Id: 2000-08-011	NORTH FRONT ST & HIG	Q137 / 9	714
Not reported Facility Id: 1997-01-046	900 BEACH DR (CABIN	Y173 / 8	804
RIO VISTA ARMY RESER Facility Id: 2013-11-007	900 BEACH AVE	AB194 / 8	844

CA CERS HAZ WASTE: CERS HAZ WASTE

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 07/18/2022 has revealed that there are 10 CA CERS HAZ WASTE sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CITY OF RIO VISTA NO	3000 AIRPORT RD	D19 / 5	199
PAUL GRAHAM DRILLING	2500 AIRPORT RD	D43 / 5	444
CROSS COUNTRY HDI	1031 AIRPORT RD	H66 / 6	474
MORENO TRENCHING, RI	1015B AIRPORT RD	I67 / 6	477
INSIGHT DESIGNS	910 SAINT FRANCIS WA	O99 / 9	549
CORPORATION YARD	789 SAINT FRANCIS WA	O110 / 9	655
DUTRA - FABRICATION	160 RIVER RD	Q121 / 9	675
CONTRA COSTA RADIATO	160 RIVER RD	Q135 / 9	708
DOLK TRACTOR COMPANY	242 N FRONT ST	S148 / 9	753
USCG STATION RIO VIS	900 BEACH DR	AB208 / 8	876

Local Lists of Registered Storage Tanks

CA SWEEPS UST: SWEEPS UST Listing

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 11 CA SWEEPS UST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MC PHERSON CRANE Comp Number: 80041	2452 AIRPORT RD	D46 / 5	450
DELTA MARINA AIRCRAF Comp Number: 70009	1000 AIRPORT RD	I76 / 6	491
ALEXANDER AG SERVICE	933 AIRPORT RD	J83 / 6	496

EXECUTIVE SUMMARY

Comp Number: 70001			
RIO VISTA MUNICIPAL	1051 ST FRANCIS WAY	L91 / 9	511
Status: A			
Tank Status: A			
Comp Number: 70022			
CORPORATION YARD	600 ST FRANCIS WAY	P118 / 9	674
Comp Number: 70023			
HALLIBURTON SERVICE	265 NORTH FRONT ST	R141 / 9	722
Comp Number: 70367			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
Comp Number: 70012			
SPIRIT OF AMERICA	200 N FRONT ST	T152 / 9	765
Comp Number: 70038			
HAP'S BAIT SHOP	84 MAIN ST	U158 / 8	777
Status: A			
Tank Status: A			
Comp Number: 70028			
U.S. ARMY	900 BEACH ST	AB182 / 8	826
Comp Number: 70043			
COAST GUARD STATION	900 BEACH DR	AB191 / 8	842
Status: A			
Tank Status: A			
Comp Number: 70011			

CA HIST UST: Hazardous Substance Storage Container Database

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 13 CA HIST UST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
JACK OWENS SERVICE C Facility Id: 00000008599	2542 AIRPORT RD	D35 / 5	400
AIR CRAFT HANGER Facility Id: 00000001551	1000 AIRPORT ROAD	I75 / 6	490
ABOVE Facility Id: 00000020089	933 AIRPORT RD	J82 / 6	494
ABOVE RIO VISTA MUNICIPAL Facility Id: 00000009570	933 AIRPORT WAY 1051 ST FRANCIS WAY	J84 / 6 L91 / 9	499 511
CORPORATION YARD Facility Id: 00000045421	600 ST FRANCIS WAY	P117 / 9	673
HALLIBURTON SERVICES Facility Id: 00000013933	265 N FRONT STREET	R138 / 9	714
DOLK TRACTOR CO Facility Id: 00000011438	242 N FRONT ST	S145 / 9	733
DOLK TRACTOR CO. Facility Id: 00000044078	242 N FRONT ST	S149 / 9	762
RIO VISTA CENTRAL OF	209 FRONT STREET	T153 / 9	767

EXECUTIVE SUMMARY

Facility Id: 00000066943			
JOHNS GAS MART	84 MAIN ST	U159 / 8	789
Facility Id: 00000018875			
COAST GUARD STATION	900 BEACH DR	AB188 / 8	834
Facility Id: 00000054208			
RIO VISTA ARMY RESER	900 BEACH AVE	AB194 / 8	844

CA CERS TANKS: California Environmental Reporting System (CERS) Tanks

A review of the CA CERS TANKS list, as provided by EDR, and dated 07/18/2022 has revealed that there are 6 CA CERS TANKS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CITY OF RIO VISTA NO	3000 AIRPORT RD	D19 / 5	199
PAUL GRAHAM DRILLING	2500 AIRPORT RD	D43 / 5	444
MORENO TRENCHING, RI	1015B AIRPORT RD	I67 / 6	477
CORPORATION YARD	789 SAINT FRANCIS WA	O110 / 9	655
RIO VISTA ARMY RESER	900 BEACH DR	AB206 / 8	874
USCG STATION RIO VIS	900 BEACH DR	AB208 / 8	876

Records of Emergency Release Reports

CA CHMIRS: California Hazardous Material Incident Report System

A review of the CA CHMIRS list, as provided by EDR, and dated 06/30/2022 has revealed that there are 19 CA CHMIRS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported OES Incident Number: 18-3662	1016 DIAMANTE DR	C7 / 5	68
NORTHWEST WWTF OES Incident Number: 7-4315	3000 AIRPORT ROAD	D18 / 5	101
Not reported OES Incident Number: 6-5358	BAUMAN & AIRPORT ROA	D34 / 5	398
Not reported OES Incident Number: 5-4800	BLACK DIAMOND DR. AT	E49 / 5	454
Not reported OES Incident Number: 5-4411	AMERICAN FALLS DR. A	E50 / 5	455
Not reported OES Incident Number: 7-1873	160 RIVER ROAD	Q129 / 9	692
Not reported OES Incident Number: 6-5977	160 RIVER RD.	Q133 / 9	703
Not reported OES Incident Number: 15-6855	245 NORTH FRONT STRE	S150 / 9	763
Not reported OES Incident Number: 910351 Date Completed: 01-MAY-89	CORNER OF FRONT ST &	T154 / 9	768
Not reported	130 SOUTH FRONT STRE	162 / 8	790

EXECUTIVE SUMMARY

OES Incident Number: 16-6701			
Not reported	BURNING & 2ND STREET	X163 / 8	792
OES Incident Number: 6-1105			
Not reported	SOUTH 2ND STREET AND	170 / 8	801
OES Incident Number: 7-3365			
Not reported	770 BEACH DR.	Z177 / 8	817
OES Incident Number: 6-2594			
Not reported	900 BEACH DRIVE, US	AB196 / 8	859
OES Incident Number: 22-3269			
Not reported	900 BEACH DR	AB199 / 8	861
OES Incident Number: 7-0883			
OES Incident Number: 12-0434			
Not reported	900 BEACH DR	AB200 / 8	864
OES Incident Number: 16-7085			
Not reported	900 BEACH DRIVE	AB203 / 8	866
OES Incident Number: 16-6902			
Not reported	1000 BEACH DR.	AC215 / 8	893
OES Incident Number: 5-4002			
Not reported	1000 BEACH DRIVE	AC220 / 8	1006
OES Incident Number: 21-5397			

CA MCS: Military Cleanup Sites Listing

A review of the CA MCS list, as provided by EDR, and dated 08/31/2022 has revealed that there are 4 CA MCS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA ARMY RESER	BEACH DRIVE	AD225 / 10	1076
Global Id: DOD100368600			
Status: Completed - Case Closed			
RIO VISTA ARMY RESER	BEACH DRIVE	AD226 / 10	1077
Global Id: T0609566432			
Status: Completed - Case Closed			
RIO VISTA ARMY RESER	BEACH DRIVE	AD227 / 10	1078
Global Id: DOD100368700			
Status: Completed - Case Closed			
RIO VISTA ARMY RESER	BEACH DRIVE	AD228 / 10	1078
Global Id: DOD100368500			
Status: Completed - Case Closed			

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 11/21/2022 has revealed that

EXECUTIVE SUMMARY

there are 12 RCRA NonGen / NLR sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CITY OF RIO VISTA EPA ID:: CAC003046142	3000 AIRPORT RD	D9 / 5	71
CITY OF RIO VISTA NO EPA ID:: CAL000355673	3000 AIRPORT RD	D10 / 5	73
TRANSPORTATION CONCE EPA ID:: CAL000380910	3000 AIRPORT RD	D11 / 5	76
CITY OF RIO VISTA EPA ID:: CAH111001512	3000 AIRPORT RD	D13 / 5	79
PAUL GRAHAM DRILLING EPA ID:: CAL000336471	2500 AIRPORT RD	D37 / 5	403
CROSS COUNTRY HDI EPA ID:: CAL000266655	1031 AIRPORT RD	H65 / 6	471
MORENO TRENCHING EPA ID:: CAL000158950	1015 AIRPORT RD.	I73 / 6	482
CITY OF RIO VISTA - EPA ID:: CAH111001227	789 SAINT FRANCIS WA	O114 / 9	667
CONTRA COSTA RADIATO EPA ID:: CAL000333335	160 RIVER RD	Q123 / 9	681
DUTRA CONTRUCTION EPA ID:: CAC003122974	160 RIVER RD.	Q126 / 9	688
DUTRA FABRICATION EPA ID:: CAL000295313	160 RIVER RD	Q131 / 9	694
VERA SUNADA DDS EPA ID:: CAL000140385	139 BRUNING AVE	X164 / 8	793

ICIS: Integrated Compliance Information System

A review of the ICIS list, as provided by EDR, and dated 11/18/2016 has revealed that there are 2 ICIS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
NORTHWEST WWTF FRS ID:: 110006657439	3000 AIRPORT RD	D14 / 5	81
RIO VISTA WWTF FRS ID:: 110055986394	1000 BEACH DRIVE	AC221 / 8	1007

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 08/03/2022 has revealed that there are 40 FINDS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRANSPORTATION CONCE Registry ID:: 110070479275	3000 AIRPORT RD	D12 / 5	78
NORTHWEST WWTF	3000 AIRPORT RD	D14 / 5	81

EXECUTIVE SUMMARY

Registry ID:: 110006657439			
RIO VISTA - NW WWTP	3000A AIRPORT RD	D15 / 5	99
Registry ID:: 110055831033			
Registry ID:: 110054237508			
RIO VISTA, CITY OF	3000 AIRPORT RD	D16 / 5	100
Registry ID:: 110065453645			
CITY OF RIO VISTA	3000 AIRPORT RD	D17 / 5	100
Registry ID:: 110070477643			
RIO VISTA, CITY OF	2702 AIRPORT ROAD	D28 / 5	385
Registry ID:: 110054237633			
RIO VISTA, CITY OF	2703 AIRPORT ROAD	D32 / 5	398
Registry ID:: 110058307559			
RESERVOIR #2	2703 AIRPORT RD	D33 / 5	398
Registry ID:: 110065040459			
PAUL GRAHAM DRILLING	2500 AIRPORT RD	D40 / 5	406
Registry ID:: 110065811045			
PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	D44 / 5	448
Registry ID:: 110070059236			
CAMERON RIO VISTA	2360 A AIRPORT ROAD	F55 / 5	460
Registry ID:: 110065973673			
RIO VISTA MUFFLER	1105 D AIRPORT RD	G59 / 6	465
Registry ID:: 110070451391			
ASTA CONSTRUCTION CO	1082 AIRPORT ROAD	H63 / 6	470
CROSS COUNTRY HDI	1031 AIRPORT RD	H64 / 6	471
Registry ID:: 110065977161			
MORENO TRENCHING, RI	1015B AIRPORT RD	I68 / 6	480
Registry ID:: 110055764454			
MORENO TRENCHINGNA R	1015B AIRPORT RD	I71 / 6	481
Registry ID:: 110065633844			
MORENO TRENCHING	1015 AIRPORT RD.	I72 / 6	482
Registry ID:: 110070447575			
ALEXANDER AG FLYING	933 AIRPORT RD	J78 / 6	492
Registry ID:: 110064988358			
RIO VISTA AUTOMOTIVE	933 AIRPORT RD	J81 / 6	494
Registry ID:: 110066747186			
ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	K87 / 6	504
Registry ID:: 110021151572			
CEMEX CONSTRUCTION M	1051 ST. FRANCIS DRI	L90 / 9	507
Registry ID:: 110013859271			
INSIGHT DESIGNS	910 ST FRANCIS WAY	O98 / 9	526
Registry ID:: 110002924676			
CORPORATION YARD	789 SAINT FRANCIS WA	O102 / 9	592
Registry ID:: 110065888873			
CITY OF RIO VISTA -	789 SAINT FRANCIS WA	O105 / 9	601
Registry ID:: 110070409282			
RIO VISTA, CITY OF	789 ST. FRANCIS WY	O111 / 9	660
Registry ID:: 110021151359			
CONTRA COSTA RADIATO	160 RIVER RD	Q127 / 9	691

EXECUTIVE SUMMARY

Registry ID:: 110057121788			
DUTRA FABRICATION	160 RIVER RD	Q128 / 9	691
Registry ID:: 110065508123			
HALLIBURTON C/O BBL	265 N FRONT STREET	R139 / 9	716
Registry ID:: 110021363825			
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
Registry ID:: 110002799829			
BULK PLANT	265 FRONT ST N	R143 / 9	733
Registry ID:: 110065331778			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
Registry ID:: 110002861564			
GIBSON RADIO & PUBLI	21 SOUTH FRONT STREE	W161 / 8	790
Registry ID:: 110070317452			
VERA SUNADA DDS	139 BRUNING AVE	X165 / 8	796
Registry ID:: 110070450313			
WALTON'S MARINE REPA	765 BEACH DRIVE	Z175 / 8	809
Registry ID:: 110013819476			
U S ARMY RESERVE CTR	900 BEACH ST	AB186 / 8	834
RIO VISTA ARMY RESER	900 BEACH AVE	AB187 / 8	834
Registry ID:: 110033606612			
RIO VISTA ARMY RESER	900 BEACH DR	AB210 / 8	890
Registry ID:: 110065391604			
U.S. COAST GUARD STA	900 BEACH DRIVE	AB212 / 8	891
Registry ID:: 110041404405			
US COAST GUARD STATI	900 BEACH DR	AB214 / 8	892
Registry ID:: 110018967215			
RIO VISTA WWTF	1000 BEACH DRIVE	AC221 / 8	1007
Registry ID:: 110055986394			

ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 06/25/2022 has revealed that there are 19 ECHO sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRANSPORTATION CONCE	3000 AIRPORT RD	D12 / 5	78
Registry ID: 110070479275			
NORTHWEST WWTF	3000 AIRPORT RD	D14 / 5	81
Registry ID: 110006657439			
RIO VISTA, CITY OF	3000 AIRPORT RD	D16 / 5	100
Registry ID: 110065453645			
CITY OF RIO VISTA	3000 AIRPORT RD	D17 / 5	100
Registry ID: 110070477643			
PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	D44 / 5	448
Registry ID: 110070059236			
GOMES WARREN E EXCAV	35 AIRPORT RD	F53 / 5	459

EXECUTIVE SUMMARY

Registry ID: 110002658712			
RIO VISTA MUFFLER	1105 D AIRPORT RD	G59 / 6	465
Registry ID: 110070451391			
CROSS COUNTRY HDI	1031 AIRPORT RD	H64 / 6	471
Registry ID: 110065977161			
MORENO TRENCHING	1015 AIRPORT RD.	I72 / 6	482
Registry ID: 110070447575			
INSIGHT DESIGNS	910 ST FRANCIS WAY	O98 / 9	526
Registry ID: 110002924676			
CITY OF RIO VISTA -	789 SAINT FRANCIS WA	O105 / 9	601
Registry ID: 110070409282			
CONTRA COSTA RADIATO	160 RIVER RD	Q127 / 9	691
Registry ID: 110057121788			
DUTRA FABRICATION	160 RIVER RD	Q136 / 9	713
Registry ID: 110065508123			
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
Registry ID: 110002799829			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
Registry ID: 110002861564			
VERA SUNADA DDS	139 BRUNING AVE	X165 / 8	796
Registry ID: 110070450313			
U S ARMY RESERVE CTR	900 BEACH ST	AB185 / 8	833
Registry ID: 110070799733			
US COAST GUARD STATI	900 BEACH DR	AB214 / 8	892
Registry ID: 110018967215			
RIO VISTA WWTF	1000 BEACH DRIVE	AC221 / 8	1007
Registry ID: 110055986394			

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

A review of the PFAS ECHO list, as provided by EDR, and dated 01/03/2022 has revealed that there are 2 PFAS ECHO sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PAUL GRAHAM DRILLING	38.184086/-121.70045	51 / 5	457
INSIGHT DESIGNS	38.16829/-121.686	M93 / 9	519

CA PFAS: PFAS Contamination Site Location Listing

A review of the CA PFAS list, as provided by EDR, and dated 08/31/2022 has revealed that there is 1 CA PFAS site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
NORTHWEST WWTF	3000 AIRPORT ROAD	D18 / 5	101

EXECUTIVE SUMMARY

CA Cortese: "Cortese" Hazardous Waste & Substances Sites List

A review of the CA Cortese list, as provided by EDR, and dated 06/21/2022 has revealed that there are 3 CA Cortese sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
BULK PLANT Cleanup Status: COMPLETED - CASE CLOSED	265 FRONT ST N	R142 / 9	723
DOLK TRACTOR CO Cleanup Status: COMPLETED - CASE CLOSED	242 N FRONT ST	S147 / 9	735
HAP'S BAIT SHOP Cleanup Status: COMPLETED - CASE CLOSED	84 MAIN ST	U158 / 8	777

CA CUPA Listings: CUPA Resources List

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there is 1 CA CUPA Listings site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
VERIZON CALIFORNIA Database: KERN CO CUPA, Date of Government Version: 05/06/2022	432 SECOND ST	169 / 8	799

CA EMI: Emissions Inventory Data

A review of the CA EMI list, as provided by EDR, and dated 12/31/2020 has revealed that there are 14 CA EMI sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA, CITY OF Facility Id: 5496	3000 AIRPORT ROAD	D22 / 5	372
RIO VISTA, CITY OF Facility Id: 5514	2702 AIRPORT ROAD	D29 / 5	385
RIO VISTA, CITY OF Facility Id: 5556	2703 AIRPORT ROAD	D30 / 5	391
PAUL GRAHAM DRILLING Facility Id: 5574	2500 AIRPORT ROAD	D41 / 5	407
ASTA CONSTRUCTION CO Facility Id: 5559	1082 AIRPORT ROAD	H62 / 6	469
ASTA CONSTRUCTION Facility Id: 5321	ST.FRANCIS/AIRPORT W	K88 / 6	504
CEMEX CONSTRUCTION M Facility Id: 5292	1051 ST. FRANCIS DRI	L90 / 9	507
CEMEX CONSTRUCTION M Facility Id: 5292	1051 SAINT FRANCIS D	L92 / 9	515
RIO VISTA CITY HHW Facility Id: 5283 Facility Id: 5323	789 ST FRANCIS WAY	O104 / 9	598
CITY OF RIO VISTA -	789 SAINT FRANCIS WA	O108 / 9	603

EXECUTIVE SUMMARY

Facility Id: 5283			
VERIZON CALIFORNIA	432 SECOND ST	169 / 8	799
Facility Id: 2597			
WALTON'S MARINE REPA	765 BEACH DRIVE	Z175 / 8	809
Facility Id: 5137			
U.S. COAST GUARD STA	900 BEACH DRIVE	AB183 / 8	827
Facility Id: 5203			
RIO VISTA, CITY OF	1000 BEACH DRIVE	AC218 / 8	995
Facility Id: 5351			
Facility Id: 5327			
Facility Id: 5328			

CA ENF: Enforcement Action Listing

A review of the CA ENF list, as provided by EDR, and dated 07/12/2022 has revealed that there are 2 CA ENF sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
NORTHWEST WWTF	3000 AIRPORT ROAD	D18 / 5	101
Status: Historical			
Status: Active			
Facility Id: 266439			
BEACH WASTEWATER TRE	1000 BEACH DRIVE	AC216 / 8	894
Status: Historical			
Status: Active			
Status: Withdrawn			
Status: Historical			
Facility Id: 252771			

CA HIST CORTESE: Hazardous Waste & Substance Site List

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 4 CA HIST CORTESE sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
BULK PLANT	265 FRONT ST N	R142 / 9	723
Reg Id: 480136			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
Reg Id: 480211			
HAP'S BAIT SHOP	84 MAIN ST	U158 / 8	777
Reg Id: 480181			
RIO VISTA ARMY RESER	900 BEACH AVE	AB194 / 8	844
Reg Id: 480199			

EXECUTIVE SUMMARY

CA HWT: Registered Hazardous Waste Transporter Database

A review of the CA HWT list, as provided by EDR, and dated 07/05/2022 has revealed that there is 1 CA HWT site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PAUL GRAHAM DRILLING Reg Num: 2736	2500 AIRPORT ROAD	D42 / 5	411

CA HAZNET: Facility and Manifest Data

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2021 has revealed that there are 39 CA HAZNET sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CITY OF RIO VISTA NO GEPAID: CAL000355673	3000 AIRPORT RD	D19 / 5	199
CITY OF RIO VISTA GEPAID: CAH111001512	3000 AIRPORT RD	D20 / 5	207
TRANSPORTATION CONCE GEPAID: CAL000380910	3000 AIRPORT RD	D25 / 5	381
W F LANDI INC GEPAID: CAT080032758	2522 AIRPORT RD	D36 / 5	401
PAUL GRAHAM DRILLING GEPAID: CAL000336471	2500 AIRPORT ROAD	D42 / 5	411
1X RIO VISTA PROPERT GEPAID: CAC000748952	2452 AIRPORT ROAD	D45 / 5	449
SHEA HOMES INC GEPAID: CAC002606907	2623 AIRPORT RD	D47 / 5	451
SELECT WIRELINE SERV GEPAID: CAL000095968	2360-G AIRPORT RD	F54 / 5	459
CASTLE MINERALS GEPAID: CAL000303174	1107 AIRPORT RD STE	G60 / 6	465
SHEA HOMES INC GEPAID: CAC002605142	12587 AIRPORT RD	G61 / 6	468
MORENO TRENCHING GEPAID: CAL000158950	1015 AIRPORT RD.	I74 / 6	485
ABOVE GEPAID: CAL000405871	933 AIRPORT RD	J82 / 6	494
ALEXANDER AG SERVICE GEPAID: CAL000353888	933 AIRPORT RD	J83 / 6	496
1X ALEXANDER AG_FLY GEPAID: CAC000670640	933 AIRPORT ROAD	J85 / 6	499
INSIGHT DESIGNS GEPAID: CAR000044669	910 ST FRANCIS WY	O100 / 9	553
CITY OF RIO VISTA GEPAID: CAH777001296	789 ST FRANCIS WAY	O103 / 9	592
CITY OF RIO VISTA -	789 SAINT FRANCIS WA	O108 / 9	603

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GEPAID: CAH111001227			
CITY OF RIO VISTA/PU	789 ST FRANCIS WAY	O113 / 9	661
GEPAID: CAL000176576			
SOLANO COUNTY DIVISI	610 SAINT FRANCIS WA	P116 / 9	670
GEPAID: CAC002668265			
1X CITY OF RIO VISTA	600 ST FRANCIS WAY	P119 / 9	674
GEPAID: CAC000587312			
DUTRA CONTRUCTION	160 RIVER RD.	Q122 / 9	679
GEPAID: CAC003122974			
CONTRA COSTA RADIATO	160 RIVER RD	Q125 / 9	684
GEPAID: CAL000333335			
DUTRA FABRICATION	160 RIVER RD	Q132 / 9	696
GEPAID: CAL000295313			
AMERICA PILE DRIVING	160 RIVER RD	Q134 / 9	704
GEPAID: CAL000206380			
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
GEPAID: CAD982351884			
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
GEPAID: CAD983606682			
1X BANK OF RIO VISTA	250 FRONT STREET	151 / 9	764
GEPAID: CAC000090813			
HASTINGS CHIROPRACTI	26 NORTH FRONT ST	U155 / 8	769
GEPAID: CAL921982711			
ROBERT AUGUSTO	26 N FRONT ST	U156 / 8	773
GEPAID: CAC002600336			
ARTHUR J PAREDES MD	129 BRUNING AVENUE	168 / 8	798
GEPAID: CAL922755429			
PG&E	EMIGH RD 2 MILES MON	Y171 / 8	802
GEPAID: CAC002131729			
WALTONS MARINE REPAI	765 BEACH DRIVE	Z176 / 8	816
GEPAID: CAC000946256			
US ARMY CORP ENGINEE	800 BEACH DR	AA179 / 8	819
GEPAID: CAC001166280			
US ARMY CORP ENGINEE	800 BEACH DR	AA180 / 8	821
GEPAID: CAC001143728			
US ARMY CORP ENGINEE	800 BEACH DR	AA181 / 8	823
GEPAID: CAC001219952			
U S ARMY RESERVE CTR	900 BEACH ST	AB204 / 8	868
GEPAID: CAP000084905			
DEPT OF ARMY	900 BEACH DR	AB207 / 8	874
GEPAID: CAC002381879			
USCG STATION RIO VIS	900 BEACH DR	AB208 / 8	876
GEPAID: CA3690390387			
VEOLIA WATER	1000 BEACH DR	AC217 / 8	986
GEPAID: CAC002934582			

EXECUTIVE SUMMARY

CA NPDES: NPDES Permits Listing

A review of the CA NPDES list, as provided by EDR, and dated 08/08/2022 has revealed that there are 9 CA NPDES sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
LIBERTY PHASE 3 Facility Status: Active	AIRPORT ROAD AND LIB	A2 / 2	59
LIBERTY Facility Status: Active	AIRPORT ROAD AND LIB	A3 / 2	61
NORTHWEST WWTF Facility Status: Historical Facility Status: Active	3000 AIRPORT ROAD	D18 / 5	101
TRILOGY RIO VISTA PH	NORTHWEST OF CHURCH	58 / 5	461
RIO VISTA SITE IMPRO	AIRPORT ROAD AND ST	K86 / 6	500
KOLA FARMS Facility Status: Active	995 SAINT FRANCIS DR	M94 / 9	520
STORAGE STAR RIO VIS Facility Status: Active	900 ST FRANCIS WAY	N97 / 9	524
WALTONS MARINE REPAI	765 BEACH DRIVE	Z174 / 8	805
BEACH WASTEWATER TRE Facility Status: Active	1000 BEACH DRIVE	AC223 / 8	1071

CA WDS: Waste Discharge System

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there are 3 CA WDS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRILOGY WWTP/NORTHWE Facility Status: A Facility Id: 5A480108001	6001 AIRPORT RD	C8 / 5	70
RIO VISTA MUNICIPAL Facility Status: A Facility Id: 5S07I014653	1051 ST FRANCIS WAY	L91 / 9	511
BEACH WASTEWATER TRE Facility Status: A Facility Id: 5A480104001	1000 BEACH DRIVE	AC223 / 8	1071

CA CIWQS: California Integrated Water Quality System

A review of the CA CIWQS list, as provided by EDR, and dated 08/16/2022 has revealed that there are 15 CA CIWQS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRIOLOGY PERIMETER R	LIBERTY ISLAND RD &	A1 / 2	59
LIBERTY PHASE 3	AIRPORT ROAD AND LIB	A2 / 2	59
LIBERTY	AIRPORT ROAD AND LIB	A3 / 2	61
NORTHWEST WWTF	3000 AIRPORT ROAD	D18 / 5	101
RIO VISTA WASTEWATER	3000 AIRPORT ROAD	D27 / 5	384
HOME COMING UNIT 3 &	CHURCH RD AND AIRPOR	56 / 5	460

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRILOGY RIO VISTA PH	NORTHWEST OF CHURCH	58 / 5	461
RIO VISTA SITE IMPRO	AIRPORT ROAD AND ST	K86 / 6	500
RIO VISTA MUNICIPAL	1051 ST FRANCIS WAY	L91 / 9	511
KOLA FARMS	995 SAINT FRANCIS DR	M94 / 9	520
STORAGE STAR RIO VIS	900 ST FRANCIS WAY	N97 / 9	524
WALTONS MARINE REPAI	765 BEACH DRIVE	Z174 / 8	805
COAST GUARD STATION	900 BEACH DR	AB191 / 8	842
ARMY RESERVE CTR	900 BEACH DR	AB209 / 8	890
BEACH WASTEWATER TRE	1000 BEACH DRIVE	AC223 / 8	1071

CA CERS: CERS

A review of the CA CERS list, as provided by EDR, and dated 07/18/2022 has revealed that there are 33 CA CERS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
LIBERTY PHASE 3	AIRPORT ROAD AND LIB	A2 / 2	59
LIBERTY	AIRPORT ROAD AND LIB	A3 / 2	61
CITY OF RIO VISTA NO	3000 AIRPORT RD	D19 / 5	199
NORTHWEST WWTF	3000 AIRPORT	D21 / 5	214
RIO VISTA, CITY OF	3000 AIRPORT ROAD	D22 / 5	372
RIO VISTA - NW WWTP	3000A AIRPORT RD	D24 / 5	378
RIO VISTA, CITY OF	2702 AIRPORT ROAD	D29 / 5	385
RIO VISTA, CITY OF	2703 AIRPORT ROAD	D30 / 5	391
RESERVOIR #2	2703 AIRPORT RD	D31 / 5	395
PAUL GRAHAM DRILLING	2500 AIRPORT RD	D43 / 5	444
CROSS COUNTRY HDI	1031 AIRPORT RD	H66 / 6	474
MORENO TRENCHING, RI	1015B AIRPORT RD	I67 / 6	477
ABOVE	933 AIRPORT RD	J82 / 6	494
ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	89 / 6	506
CEMEX CONSTRUCTION M	1051 ST. FRANCIS DRI	L90 / 9	507
KOLA FARMS	995 SAINT FRANCIS DR	M95 / 9	522
INSIGHT DESIGNS	910 SAINT FRANCIS WA	O99 / 9	549
RIO VISTA CITY HHW	789 ST FRANCIS WAY	O104 / 9	598
CORPORATION YARD	789 SAINT FRANCIS WA	O110 / 9	655
DUTRA - FABRICATION	160 RIVER RD	Q121 / 9	675
CONTRA COSTA RADIATO	160 RIVER RD	Q135 / 9	708
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
BULK PLANT	265 FRONT ST N	R142 / 9	723
DOLK TRACTOR COMPANY	242 N FRONT ST	S148 / 9	753
HAP'S BAIT SHOP	84 MAIN ST	U158 / 8	777
WALTONS MARINE REPAI	765 BEACH DRIVE	Z174 / 8	805
U.S. COAST GUARD STA	900 BEACH DRIVE	AB183 / 8	827
REPAIR FLOATING DOCK	900 BEACH	AB202 / 8	866
RIO VISTA ARMY RESER	900 BEACH AVE	AB205 / 8	873
USCG STATION RIO VIS	900 BEACH DR	AB208 / 8	876
RIO VISTA - BEACH WW	1000 BEACH DR	AC219 / 8	1002
BEACH WASTEWATER TRE	1000 BEACH	AC222 / 8	1025
BEACH WASTEWATER TRE	1000 BEACH DRIVE	AC223 / 8	1071

EXECUTIVE SUMMARY

CA HWTS: Hazardous Waste Tracking System

A review of the CA HWTS list, as provided by EDR, and dated 04/05/2022 has revealed that there are 55 CA HWTS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CITY OF RIO VISTA NO	3000 AIRPORT RD	D19 / 5	199
CITY OF RIO VISTA	3000 AIRPORT RD	D20 / 5	207
CITY OF RIO VISTA	3000 AIRPORT RD	D23 / 5	378
TRANSPORTATION CONCE	3000 AIRPORT RD	D25 / 5	381
W F LANDI INC	2522 AIRPORT RD	D36 / 5	401
PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	D42 / 5	411
1X RIO VISTA PROPERT	2452 AIRPORT ROAD	D45 / 5	449
SHEA HOMES INC	2623 AIRPORT RD	D47 / 5	451
RIO VISTA ALIGNMENT	2452 B AIRPORT RD	52 / 5	458
SELECT WIRELINE SERV	2360-G AIRPORT RD	F54 / 5	459
RAMPCO INC	2360-B AIRPORT RD	57 / 5	461
CASTLE MINERALS	1107 AIRPORT RD STE	G60 / 6	465
SHEA HOMES INC	12587 AIRPORT RD	G61 / 6	468
CROSS COUNTRY HDI	1031 AIRPORT RD	H66 / 6	474
MORENO TRENCHING	1015 AIRPORT RD.	I74 / 6	485
MOWAT CONSTRUCTION	933 AIRPORT RD	J79 / 6	492
GALINDO CONSTRUCTION	933 AIRPORT RD	J80 / 6	493
ABOVE	933 AIRPORT RD	J82 / 6	494
ALEXANDER AG SERVICE	933 AIRPORT RD	J83 / 6	496
1X ALEXANDER AG_FLY	933 AIRPORT ROAD	J85 / 6	499
SERVICE UNLIMITED	846 ST FRANCIS WAY	N96 / 9	524
INSIGHT DESIGNS	910 ST FRANCIS WY	O100 / 9	553
CITY OF RIO VISTA	789 ST FRANCIS WAY	O103 / 9	592
CITY OF RIO VISTA -	789 SAINT FRANCIS WA	O108 / 9	603
CITY OF RIO VISTA	789 SAINT FRANCIS WA	O109 / 9	654
CITY OF FAIRFIELD	789 ST FRANCIS WAY	O112 / 9	660
CITY OF RIO VISTA/PU	789 ST FRANCIS WAY	O113 / 9	661
SOLANO COUNTY FLEET	620 SAINT FRANCIS ST	P115 / 9	670
SOLANO COUNTY DIVISI	610 SAINT FRANCIS WA	P116 / 9	670
1X CITY OF RIO VISTA	600 ST FRANCIS WAY	P119 / 9	674
DUTRA CONTRUCTION	160 RIVER RD.	Q122 / 9	679
DD-M CRANE AND RIGGI	160 RIVER RD	Q124 / 9	684
CONTRA COSTA RADIATO	160 RIVER RD	Q125 / 9	684
DUTRA FABRICATION	160 RIVER RD	Q132 / 9	696
AMERICA PILE DRIVING	160 RIVER RD	Q134 / 9	704
HALLIBURTON SERVICES	265 N FRONT ST	R140 / 9	716
DOLK TRACTOR CO	242 N FRONT ST	S147 / 9	735
1X BANK OF RIO VISTA	250 FRONT STREET	151 / 9	764
HASTINGS CHIROPRACTI	26 NORTH FRONT ST	U155 / 8	769
ROBERT AUGUSTO	26 N FRONT ST	U156 / 8	773
BEN DYKES DDS	139 BRUNING AVENUE	X166 / 8	796
VERA SUNADA DDS	139 BRUNING AVE	X167 / 8	797
ARTHUR J PAREDES MD	129 BRUNING AVENUE	168 / 8	798
PG&E	EMIGH RD 2 MILES MON	Y171 / 8	802
PG AND E LINE 114 DE	1 MI S OF MONTEZUMA	Y172 / 8	804
WALTONS MARINE REPAI	765 BEACH DRIVE	Z176 / 8	816
U.S. ARMY CORP OF EN	800 BEACH DR	AA178 / 8	819
US ARMY CORP ENGINEE	800 BEACH DR	AA179 / 8	819
US ARMY CORP ENGINEE	800 BEACH DR	AA180 / 8	821
US ARMY CORP ENGINEE	800 BEACH DR	AA181 / 8	823
U S ARMY RESERVE CTR	900 BEACH ST	AB204 / 8	868
DEPT OF ARMY	900 BEACH DR	AB207 / 8	874

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<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
USCG STATION RIO VIS	900 BEACH DR	AB208 / 8	876
UNITED STATES COAST	900 BEACH DR	AB213 / 8	892
VEOLIA WATER	1000 BEACH DR	AC217 / 8	986

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
KING & MC KARLEY	MAIN & FRONT STS	V160 / 8	790

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

A review of the CA RGA LUST list, as provided by EDR, has revealed that there are 2 CA RGA LUST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CALIFORNIA AVIATION	2501 AIRPORT AVE	D48 / 5	454
ARMY RESERVE TRAININ	900 BEACH DR	AB201 / 8	865

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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 requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CHEVRON 206148 EPA ID:: CAR000157826	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U306 / 8	1276
RIO VISTA SERVICE CE EPA ID:: CAD981390024	410 HWY 12 & VIRGINI	WNW 1/8 - 1/4 (0.193 mi.)	BY591 / 8	1923

RCRA-SQG: RCRA - Small Quantity Generators

A review of the RCRA-SQG list, as provided by EDR, and dated 11/21/2022 has revealed that there are 15 RCRA-SQG sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIVERVIEW ELEM SCHOO EPA ID:: CAD103808275	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE240 / 8	1102
ABEL CHEVROLET BUICK EPA ID:: CAD028989838	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
DUTRA CONSTRUCTION C EPA ID:: CAD009119264	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
GORDEN HANSEN COMPAN EPA ID:: CAD983596628	101 N FRONT STREET	SE 0 - 1/8 (0.016 mi.)	AH300 / 9	1266
CPN PIPELINE COMPANY EPA ID:: CAT080011927	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM365 / 9	1404
INSTRAT INC EPA ID:: CAR000150599	1105 C AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV398 / 6	1453
AERA ENERGY LLC EPA ID:: CAD981453459	50 N 2ND ST	NW 0 - 1/8 (0.064 mi.)	AO409 / 8	1470
PG&E COMPRESSOR 21 & EPA ID:: CAD981682263	1/2MI PAST S END OF	WNW 0 - 1/8 (0.118 mi.)	543 / 8	1705
THREE SANDS CO EPA ID:: CAD983599044	302 RIVER RD	SE 1/8 - 1/4 (0.162 mi.)	BV574 / 9	1824
LINDSAY TRANSPORTATI EPA ID:: CAR000049825	180 RIVER RD	NE 1/8 - 1/4 (0.162 mi.)	578 / 9	1832
NL BAROID ISLETON SE EPA ID:: CAT080013949	399 AIRPORT ROAD	SE 1/8 - 1/4 (0.220 mi.)	CA603 / 9	1950
CAL TRANS EPA ID:: CAD982488348	840 HWY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB605 / 8	1954
CALTRANS DIST 4 EPA ID:: CAP000058438	480 HWY 12 PM 12.5 T	WNW 1/8 - 1/4 (0.225 mi.)	CB607 / 8	1958
CALTRANS DIST 4	480 HWY 12 PM 15.9 T	WNW 1/8 - 1/4 (0.225 mi.)	CB609 / 8	1965

EXECUTIVE SUMMARY

EPA ID:: CAR000084970
WEATHERFORD US 1000 CHURCH RD ENE 1/8 - 1/4 (0.240 mi.) CE634 / 5 2051
EPA ID:: CAD982340259

Federal ERNS list

ERNS: Emergency Response Notification System

A review of the ERNS list, as provided by EDR, and dated 06/14/2022 has revealed that there is 1 ERNS site within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported NRC Report #: 1246396 Incident Date Time: 5/21/2019 17:27	SEE LAT LONG	SE 0 - 1/8 (0.099 mi.)	508 / 9	1657

Lists of state- and tribal hazardous waste facilities

CA ENVIROSTOR: EnviroStor Database

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/25/2022 has revealed that there is 1 CA ENVIROSTOR site within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PG&E SERPA JUNCTION Facility Id: 48490008 Status: Refer: RWQCB	1.5 MILES NORTHWEST	W 1/2 - 1 (0.940 mi.)	657 / 4	2119

Lists of state and tribal landfills and solid waste disposal facilities

CA SWF/LF: Solid Waste Information System

A review of the CA SWF/LF list, as provided by EDR, has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA SANITARY L Database: SWF/LF (SWIS), Date of Government Version: 08/08/2022 Facility ID: 48-AA-0004 Operational Status: Closed Regulation Status: Permitted	301 AIRPORT ROAD	SE 1/8 - 1/4 (0.232 mi.)	CA624 / 9	2025

EXECUTIVE SUMMARY

Lists of state and tribal leaking storage tanks

CA LUST: Geotracker's Leaking Underground Fuel Tank Report

A review of the CA LUST list, as provided by EDR, has revealed that there are 32 CA LUST sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DUTRA CONSTRUCTION C Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Case Closed Facility Id: 70004 Global Id: T0609500350 Facility Status: I	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
SHELL BULK OIL PLANT Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 700208 Facility Status: A	203 N FRONT ST	SE 0 - 1/8 (0.014 mi.)	T279 / 9	1231
ASTA CONSTRUCTION, F Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Pollution Characterization Facility Id: 70048 Global Id: T0609500449 Facility Status: I	243 N FRONT ST	ESE 0 - 1/8 (0.014 mi.)	S280 / 9	1232
CAMERON INTERNATIONAL Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70304 Facility Status: I	2360 AIRPORT RD # A	NE 0 - 1/8 (0.014 mi.)	F292 / 5	1252
KOFOD TRUCKING 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: T0609500343	200 FRONT ST	NW 0 - 1/8 (0.015 mi.)	T296 / 9	1255
THE GORDEN HANSON CO Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 08/31/2022 Status: Open - Assessment & Interim Remedial Action Status: Post remedial action monitoring Global Id: T0609576083	135 NORTH FRONT STRE	SE 0 - 1/8 (0.015 mi.)	AH299 / 9	1258
GORDON HANSEN COMPAN Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70391 Facility Status: A	101 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	AH302 / 9	1272
CHEVRON BULK PLANT F Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U307 / 8	1284

EXECUTIVE SUMMARY

Facility Id: 70371 Facility Status: A				
CASTLE MINERALS	45 MAIN STREET	SE 0 - 1/8 (0.036 mi.)	V352 / 8	1361
Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Facility Id: 70340 Global Id: T0609548895 Facility Status: I				
CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU389 / 9	1435
Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Facility Id: 70373 Facility Status: I				
ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB435 / 9	1516
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Post remedial action monitoring Facility Id: 70002 Global Id: T0609576521 Facility Status: I				
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Facility Id: 70010 Global Id: T0609500400 Facility Status: I				
BA-RIO VISTA	230 MAIN STEET	NW 0 - 1/8 (0.106 mi.)	BM513 / 8	1659
Database: LUST REG 5, Date of Government Version: 07/01/2008 Status: Post remedial action monitoring				
BANK OF STOCKTON	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM518 / 8	1663
Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Facility Id: 70378 Global Id: T0609597106 Facility Status: I				
MORENO TRENCHING, LT	210 12	WNW 0 - 1/8 (0.117 mi.)	BI534 / 9	1688
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022 Status: Completed - Case Closed Status: Pollution Characterization Facility Id: 70019 Global Id: T0609500413 Facility Status: I				
RIO VISTA CHEVRON	300 12	WNW 1/8 - 1/4 (0.160 mi.)	BS566 / 8	1789
Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019 Database: LUST, Date of Government Version: 08/31/2022				

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Status: Post remedial action monitoring
 Facility Id: 70008
 Global Id: T0609500434
 Facility Status: I

D&D WHOLESALE TIRES **409 12** **WNW 1/8 - 1/4 (0.167 mi.) BW582 / 8** **1904**

Database: LUST REG 5, Date of Government Version: 07/01/2008
 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019
 Database: LUST, Date of Government Version: 08/31/2022
 Status: Completed - Case Closed
 Status: Post remedial action monitoring
 Facility Id: 70031
 Global Id: T0609500426
 Facility Status: I

RIO VISTA SER CNTR **410 12** **WNW 1/8 - 1/4 (0.193 mi.) BY596 / 8** **1940**

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: T0609500354

RIO VISTA MAINTENANC **480 HWY 12** **WNW 1/8 - 1/4 (0.225 mi.) CB604 / 8** **1954**

Database: LUST REG 5, Date of Government Version: 07/01/2008
 Status: Case Closed

RIO VISTA MAINTENANC **480 12** **WNW 1/8 - 1/4 (0.225 mi.) CB608 / 8** **1961**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019
 Database: LUST, Date of Government Version: 08/31/2022
 Status: Completed - Case Closed
 Facility Id: 70006
 Global Id: T0609500373
 Facility Status: I

RIO VISTA SHELL **419 HWY 12** **WNW 1/8 - 1/4 (0.226 mi.) CB613 / 8** **1973**

Database: LUST REG 5, Date of Government Version: 07/01/2008
 Status: Remedial action (cleanup) Underway

RIO VISTA SHELL **419 12** **WNW 1/8 - 1/4 (0.226 mi.) CB614 / 8** **1974**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019
 Database: LUST, Date of Government Version: 08/31/2022
 Status: Completed - Case Closed
 Facility Id: 70035
 Global Id: T0609500411
 Facility Status: A

FISHER BROS. INC. **550 RIVER RD** **ESE 1/8 - 1/4 (0.239 mi.) CD628 / 6** **2032**

Database: LUST REG 5, Date of Government Version: 07/01/2008
 Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019
 Database: LUST, Date of Government Version: 08/31/2022
 Status: Completed - Case Closed
 Status: Case Closed
 Facility Id: 70013
 Global Id: T0609500340
 Facility Status: I

SUISUN CITY OF CORP **UNKNOWN** **WNW 1/4 - 1/2 (0.273 mi.) CF641 / 8** **2064**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019
 Facility Id: 40014

EXECUTIVE SUMMARY

Facility Status: I

TOMS UNION 76, FORME **510 HWY 12** **WNW 1/4 - 1/2 (0.309 mi.)** **CG644 / 8** **2067**

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: Pollution Characterization

Global Id: T0609500420

SERVICE STATION **510 STATE HIGHWAY 12** **WNW 1/4 - 1/2 (0.309 mi.)** **CG645 / 8** **2074**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019

Facility Id: 70030

Facility Status: I

RIVER DELTA BUS YARD **SEVENTH & BRUNING ST** **WNW 1/4 - 1/2 (0.322 mi.)** **CH647 / 8** **2078**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019

Facility Id: 70025

Facility Status: I

RIO VISTA HIGH BUS G **410 7TH ST AND BRUNI** **NW 1/4 - 1/2 (0.373 mi.)** **648 / 8** **2079**

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: T0609500366

MOBIL 99-319 (DELTA) **659 HWY 12** **NW 1/4 - 1/2 (0.427 mi.)** **CJ651 / 8** **2082**

Database: LUST, Date of Government Version: 08/31/2022

Status: Completed - Case Closed

Global Id: T0609500410

MOBIL RIO VISTA **659 HWY 12** **NW 1/4 - 1/2 (0.427 mi.)** **CJ653 / 8** **2096**

Database: LUST REG 5, Date of Government Version: 07/01/2008

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019

Status: Remedial action (cleanup) Underway

Facility Id: 70046

Facility Status: I

THE TRAP **660 HWY 12** **WSW 1/4 - 1/2 (0.427 mi.)** **CJ654 / 8** **2098**

Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Remedial action (cleanup) Underway

THE TRAP **660 HWY 12** **WSW 1/4 - 1/2 (0.427 mi.)** **CJ655 / 8** **2098**

Database: SOLANO CO. LUST, Date of Government Version: 06/04/2019

Database: LUST, Date of Government Version: 08/31/2022

Status: Open - Remediation

Facility Id: 70029

Global Id: T0609500444

Facility Status: A

CA CPS-SLIC: Statewide SLIC Cases

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 13 CA CPS-SLIC sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CHEVRON - RIO VISTA	33 NORTH FRONT ST	SE 0 - 1/8 (0.016 mi.)	U308 / 8	1285
Database: CPS-SLIC, Date of Government Version: 08/31/2022				

EXECUTIVE SUMMARY

Facility Status: Open - Verification Monitoring Global Id: SL185412913				
ASTA SAND PIT	AIRPORT ROAD	NE 0 - 1/8 (0.016 mi.)	325 / 6	1298
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL0607738742				
PG&E DROUIN COMPRESS	3RD STREET	NW 0 - 1/8 (0.071 mi.)	423 / 8	1491
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL0609599448				
RIO VISTA LANDFILL	AIRPORT RD	ESE 0 - 1/8 (0.097 mi.)	BK507 / 6	1654
Database: SLIC REG 5, Date of Government Version: 04/01/2005				
BANK OF STOCKTON	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM518 / 8	1663
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: SL185802943				
PG&E MARKS COMPRESSO	CHURCH RD	ESE 0 - 1/8 (0.113 mi.)	BF527 / 5	1681
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL186052963				
PG&E RIO VISTA MASTE	HIGHWAY 12	SSW 1/8 - 1/4 (0.240 mi.)	632 / 5	2045
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL185972957				
H & H OIL TOOL CO.,	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE633 / 5	2046
Database: SLIC REG 5, Date of Government Version: 04/01/2005				
PG&E RIO VISTA TOWN	MONTEZUMA HILLS RD	WNW 1/4 - 1/2 (0.273 mi.)	CF640 / 8	2064
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL185962956				
SUISUN CITY OF CORP	UNKNOWN	WNW 1/4 - 1/2 (0.273 mi.)	CF641 / 8	2064
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Facility Id: 48S0036 Global Id: SL18369789				
PG&E RIO VISTA L-182	EMIGH RD (3 MILES WE	WNW 1/4 - 1/2 (0.273 mi.)	CF642 / 8	2066
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL186012959				
TRILOGY - PARK SITE	BROCKTON PLACE	NNW 1/4 - 1/2 (0.292 mi.)	643 / 5	2066
Database: CPS-SLIC, Date of Government Version: 08/31/2022 Facility Status: Completed - Case Closed Global Id: SL0609583134				
AQUA CLEAR FARMS	826 ELM WAY	WSW 1/4 - 1/2 (0.384 mi.)	CI649 / 8	2081
Database: SLIC REG 5, Date of Government Version: 04/01/2005				

EXECUTIVE SUMMARY

Lists of state and tribal registered storage tanks

CA UST: Active UST Facilities

A review of the CA UST list, as provided by EDR, has revealed that there are 33 CA UST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DEHYDRATION & ENVIRO Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70032 Facility Status: I	864 ST FRANCIS WAY	SE 0 - 1/8 (0.011 mi.)	N238 / 9	1101
DUTRA CONSTRUCTION C Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70004 Facility Status: I	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
SOLANO COUNTY PUBLIC Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70027 Facility Status: I	940 ST FRANCIS WAY	NW 0 - 1/8 (0.013 mi.)	AG276 / 9	1210
ASTA CONSTRUCTION, F Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70048 Facility Status: I	243 N FRONT ST	ESE 0 - 1/8 (0.014 mi.)	S280 / 9	1232
GORDON HANSEN COMPAN Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70391 Facility Status: I	101 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	AH304 / 9	1274
CHEVRON BULK PLANT F Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70371 Facility Status: I	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U307 / 8	1284
SMITH THOMAS Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70335 Facility Status: I	100 RIVER RD	SW 0 - 1/8 (0.027 mi.)	AI344 / 9	1347
CITIZENS TELECOMMUNI Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70034 Facility Status: I	120 MONTEZUMA STREET	NW 0 - 1/8 (0.028 mi.)	W347 / 8	1349
CHARLES SORENSON Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70047 Facility Status: I	348 S FRONT ST	ESE 0 - 1/8 (0.051 mi.)	AP373 / 8	1415
THYGESSEN RESIDENCE Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70041 Facility Status: I	460 S FRONT ST	ESE 0 - 1/8 (0.051 mi.)	AQ375 / 8	1417
201 MAIN ST UST Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 700168	201 MAIN ST	NW 0 - 1/8 (0.072 mi.)	AX432 / 8	1504

EXECUTIVE SUMMARY

Facility Status: I				
ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB435 / 9	1516
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70002				
Facility Status: I				
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB439 / 9	1529
Database: UST, Date of Government Version: 08/31/2022				
Facility Id: 70002				
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB440 / 9	1530
Database: UST, Date of Government Version: 08/31/2022				
Facility Id: 48-000-070002				
BRANN TRUST - PRIVAT	455 S FRONT ST	ESE 0 - 1/8 (0.076 mi.)	AQ452 / 8	1560
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 700313				
Facility Status: A				
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
Database: UST, Date of Government Version: 08/31/2022				
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70010				
Facility Status: I				
Facility Status: A				
Facility Id: 48-000-070010				
HUNDT RANDY	227 MAIN ST	NW 0 - 1/8 (0.094 mi.)	AX503 / 8	1650
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70037				
Facility Status: I				
BANK OF STOCKTON	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM514 / 8	1660
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70378				
Facility Status: I				
HWY 12 NUTRITION CLU	210 STATE HIGHWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI542 / 9	1704
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70019				
Facility Status: I				
RIO VISTA HIGH SCHOO	410 S FOURTH ST	WNW 1/8 - 1/4 (0.142 mi.)	BO556 / 8	1776
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 700209				
Facility Status: I				
MONTEZUMA FIRE DEPAR	350 MAIN ST	NW 1/8 - 1/4 (0.155 mi.)	BU564 / 8	1786
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 70018				
Facility Id: 70024				
Facility Status: I				
DOZIER & PRESSLEY	1369 TOLAND LN	NW 1/8 - 1/4 (0.156 mi.)	565 / 5	1787
Database: UST, Date of Government Version: 08/31/2022				
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				
Facility Id: 80241				
Facility Status: I				
Facility Id: 80241				
CHEVRON RIO VISTA	300 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS572 / 8	1820
Database: UST, Date of Government Version: 08/31/2022				
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021				

EXECUTIVE SUMMARY

Facility Id: 70008 Facility Status: I Facility Status: A Facility Id: 70008				
RIO VISTA CHEVRON	300 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS573 / 8	1822
Database: UST, Date of Government Version: 08/31/2022 Facility Id: 48-000-070008				
NORTHERN TRUCK SERVI	302 RIVER RD	SE 1/8 - 1/4 (0.162 mi.)	BV576 / 9	1831
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70020 Facility Status: I				
D & D WHOLESALE TIRE	409 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.167 mi.)	BW583 / 8	1911
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70031 Facility Status: I				
BRUCE R SERVICE INC.	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX589 / 6	1921
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70005 Facility Id: 70014 Facility Status: I				
PG&E RIO VISTA SERVI	410 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.193 mi.)	BY595 / 8	1939
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70021 Facility Status: I				
CALTRANS RIO VISTA	480 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB606 / 8	1957
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70006 Facility Status: I				
RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB615 / 8	1989
Database: UST, Date of Government Version: 08/31/2022 Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70035 Facility Status: I Facility Status: A Facility Id: 48-000-070035				
R.I. BLACKMORE	446 MAIN ST	NW 1/8 - 1/4 (0.228 mi.)	621 / 8	2017
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70003 Facility Status: I				
FISHER BROS., INC.	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD627 / 6	2031
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70013 Facility Status: I				
WEATHERFORD U.S., L.	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE635 / 5	2054
Database: SOLANO CO. UST, Date of Government Version: 09/15/2021 Facility Id: 70015 Facility Status: I				

EXECUTIVE SUMMARY

CA AST: Aboveground Petroleum Storage Tank Facilities

A review of the CA AST list, as provided by EDR, has revealed that there are 10 CA AST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
SOLANO COUNTY FLEET Database: AST, Date of Government Version: 07/06/2016	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG266 / 9	1194
SOLANO COUNTY PUBLIC Database: AST, Date of Government Version: 07/06/2016	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG268 / 9	1198
ANDY SMITH #1 Database: AST, Date of Government Version: 07/06/2016	LIBERTY ISLAND RD	N 0 - 1/8 (0.054 mi.)	AS386 / 2	1432
ASTA CONSTRUCTION CO Database: AST, Date of Government Version: 07/06/2016	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB441 / 9	1531
RIO VISTA COUNTRY CL Database: AST, Date of Government Version: 07/06/2016	1005 CHURCH RD.	ENE 1/8 - 1/4 (0.147 mi.)	BT559 / 5	1783
RIO VISTA GOLF MAINT Database: AST, Date of Government Version: 07/06/2016	1005 CHURCH RD	ENE 1/8 - 1/4 (0.147 mi.)	BT560 / 5	1783
WARREN E GOMES EXCAV Database: AST, Date of Government Version: 07/06/2016	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX584 / 6	1912
WARREN E. GOMES EXCA Database: AST, Date of Government Version: 07/06/2016	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX585 / 6	1913
CAL TRANS - YARD Database: AST, Date of Government Version: 07/06/2016	480 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB610 / 8	1967
CALTRANS MAINTNANCE Database: AST, Date of Government Version: 07/06/2016	480 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB612 / 8	1971

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT: Waste Management Unit Database

A review of the CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA WMUDS/SWAT site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA LANDFILL	AIRPORT RD	ESE 0 - 1/8 (0.097 mi.)	BK507 / 6	1654

CA SWRCY: Recycler Database

A review of the CA SWRCY list, as provided by EDR, and dated 08/31/2022 has revealed that there is 1 CA SWRCY site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
M & R RECYCLING Cert Id: RC295202.001	659 HIGHWAY 12	NW 1/4 - 1/2 (0.427 mi.)	CJ652 / 8	2096

EXECUTIVE SUMMARY

CA HAULERS: Registered Waste Tire Haulers Listing

A review of the CA HAULERS list, as provided by EDR, and dated 08/12/2022 has revealed that there are 7 CA HAULERS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DES INCORPORATED Facility ID: 1576195	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N236 / 9	1100
ABEL CHEVROLET-PONTI Facility ID: 1618168	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF245 / 9	1110
RIO VISTA MUFFLER Facility ID: 1316458	1105 AIRPORT RD STE	SW 0 - 1/8 (0.013 mi.)	G256 / 6	1176
SOLANO COUNTY RESOUR Facility ID: 1746362	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG272 / 9	1203
CALIFORNIA VEGETABLE Facility ID: 1768825	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU397 / 9	1453
ASTA CONSTRUCTION CO Facility ID: 1502263	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB436 / 9	1521
EAGLE TIRES AND WHOL Facility ID: 1902906	200 HIGHWAY 12	WNW 0 - 1/8 (0.104 mi.)	510 / 9	1657

Local Lists of Hazardous waste / Contaminated Sites

CA CDL: Clandestine Drug Labs

A review of the CA CDL list, as provided by EDR, and dated 12/31/2019 has revealed that there are 6 CA CDL sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported Facility Id: 2002-03-124	295 NORTH FRONT ST	ESE 0 - 1/8 (0.013 mi.)	AF255 / 9	1175
Not reported Facility Id: 2000-09-143	93 SOUTH 2ND ST, APT	NW 0 - 1/8 (0.053 mi.)	AR380 / 8	1421
Not reported Facility Id: 2001-06-052	93 S 2ND ST, APT 20	NW 0 - 1/8 (0.053 mi.)	AR381 / 8	1421
DR. DINTCHO Facility Id: 2001-10-142	93 SOUTH 2ND STREET	NW 0 - 1/8 (0.053 mi.)	AR382 / 8	1422
Not reported Facility Id: 1998-06-045	10 NORTH SECOND STRE	NW 0 - 1/8 (0.066 mi.)	AX413 / 8	1476
Not reported Facility Id: 1998-09-023	10 N 2ND ST, #225	NW 0 - 1/8 (0.066 mi.)	AX414 / 8	1476

EXECUTIVE SUMMARY

CA CERS HAZ WASTE: CERS HAZ WASTE

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 07/18/2022 has revealed that there are 22 CA CERS HAZ WASTE sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N233 / 9	1094
ABEL CHEVROLET BUICK	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF248 / 9	1136
RIO VISTA MUFFLER, H	1105 AIRPORT RD	SW 0 - 1/8 (0.013 mi.)	G259 / 6	1179
SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG274 / 9	1204
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.025 mi.)	V343 / 8	1331
CPN RIVER ROAD YARD	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM358 / 9	1369
HWS 4-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS383 / 2	1423
HWS 3-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS384 / 2	1426
HWS 2-11	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS385 / 2	1429
CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU391 / 9	1438
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB437 / 9	1522
T4 MANUFACTURING INC	51 POPPY HOUSE RD	NW 0 - 1/8 (0.080 mi.)	AU463 / 9	1573
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
RIO VISTA GOLF MAINT	1005 CHURCH RD	ENE 1/8 - 1/4 (0.147 mi.)	BT558 / 5	1779
SALKHI PETROLEUM INC	300 STATE HWY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS569 / 8	1803
LINDSAY TRANSPORTATI	180 RIVER RD	NE 1/8 - 1/4 (0.162 mi.)	578 / 9	1832
MONTEZUMA FIRE STATI	21 N 4TH ST	NW 1/8 - 1/4 (0.164 mi.)	BU579 / 8	1896
WARREN E. GOMES EXCA	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX588 / 6	1917
PG&E: RIO VISTA SERV	410 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.193 mi.)	BY593 / 8	1934
CALTRANS-RIO VISTA	480 HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB611 / 8	1968
RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB616 / 8	1993
WOODWARD DRILLING CO	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD630 / 6	2039

Local Lists of Registered Storage Tanks

CA SWEEPS UST: SWEEPS UST Listing

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 23 CA SWEEPS UST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
M & G SERVICES, INC. Comp Number: 70032	864 ST FRANCIS WAY	SE 0 - 1/8 (0.011 mi.)	N237 / 9	1100
DUTRA CONSTRUCTION C Comp Number: 70004	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
SOLANO COUNTY PUBLIC Comp Number: 70027	940 ST FRANCIS WAY	NW 0 - 1/8 (0.013 mi.)	AG276 / 9	1210
CITIZENS UTILITIES, Status: A Tank Status: A Comp Number: 70034	120 MONTEZUMA ST	NW 0 - 1/8 (0.028 mi.)	W346 / 8	1349
THYGESSEN RESIDENCE Comp Number: 70041	460 S FRONT ST	ESE 0 - 1/8 (0.051 mi.)	AQ375 / 8	1417
ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB435 / 9	1516

EXECUTIVE SUMMARY

Status: A Tank Status: A Comp Number: 70002				
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
Status: A Tank Status: A Comp Number: 70010				
MORENO TRENCING LTD	210 HIGHWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI538 / 9	1696
Comp Number: 70019				
MONTEZUMA FIRE DEPAR	350 MAIN ST	NW 1/8 - 1/4 (0.155 mi.)	BU563 / 8	1785
Comp Number: 70018				
MONTEZUMA FIRE DEPAR	350 MAIN ST	NW 1/8 - 1/4 (0.155 mi.)	BU564 / 8	1786
Comp Number: 70024				
DOZIER & PRESSLEY	1369 TOLAND LN	NW 1/8 - 1/4 (0.156 mi.)	565 / 5	1787
Status: A Tank Status: A Comp Number: 80241				
CHEVRON RIO VISTA/BC	300 HIGHWAY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS571 / 8	1814
Status: A Tank Status: A Comp Number: 70008				
NORTHERN TRUCK SERVI	302 RIVER RD	SE 1/8 - 1/4 (0.162 mi.)	BV575 / 9	1827
Comp Number: 70020				
D & D WHOLESALE TIRE	409 HIGHWAY 12	WNW 1/8 - 1/4 (0.167 mi.)	BW581 / 8	1902
Status: A Tank Status: A Comp Number: 70031				
BRUCE R SERVICE INC.	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX589 / 6	1921
Comp Number: 70014				
BRUCE SERVICE COMPAN	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX590 / 6	1922
Comp Number: 70005				
PG&E RIO VISTA SERVI	410 HIGHWAY 12	WNW 1/8 - 1/4 (0.193 mi.)	BY594 / 8	1937
Status: A Tank Status: A Comp Number: 70021				
RIVER DELTA UNIFIED	445 MONTEZUMA ST	NNW 1/8 - 1/4 (0.209 mi.)	BZ599 / 8	1945
Comp Number: 70025				
CALTRANS MAINTNANCE	480 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB612 / 8	1971
Comp Number: 70006				
RAMOS OIL COMPANY	419 HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB620 / 8	2006
Status: A Tank Status: A Comp Number: 70035				
R.I. BLACKMORE	446 MAIN ST	NW 1/8 - 1/4 (0.228 mi.)	621 / 8	2017
Comp Number: 70003				
FISHER BROS. INC.	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD628 / 6	2032
Comp Number: 70013				
H & H OIL TOOL CO.,	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE633 / 5	2046
Comp Number: 70015				

EXECUTIVE SUMMARY

CA HIST UST: Hazardous Substance Storage Container Database

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 27 CA HIST UST sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
M & G SERVICES, INC. Facility Id: 00000017779	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N231 / 9	1083
M AND G SERVICES INC DUTRA CONSTRUCTION C Facility Id: 00000054234	864 ST FRANCIS WAY 101 BLACKWELDER DR	SE 0 - 1/8 (0.011 mi.) NE 0 - 1/8 (0.012 mi.)	N234 / 9 250 / 9	1099 1144
RIO VISTA CORPORATIO Facility Id: 00000060365	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG273 / 9	1203
RIO VISTA CORPORATIO GORDON HANSEN COMPAN Facility Id: 00000005665	940 ST FRANCIS WAY 101 N FRONT ST	NW 0 - 1/8 (0.013 mi.) SE 0 - 1/8 (0.016 mi.)	AG277 / 9 AH302 / 9	1212 1272
CPN PIPELINE COMPANY Facility Id: 00000064598	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM365 / 9	1404
DELTA MARINA YACHT H Facility Id: 00000001550	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
MORENO TRENCING, LTD Facility Id: 00000061640	210 STATE HIGHWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI537 / 9	1695
MORENO TRENCING LTD MONTEZUMA FIRE DIST Facility Id: 00000052221	210 HIGHWAY 12 350 MAIN ST	WNW 0 - 1/8 (0.117 mi.) NW 1/8 - 1/4 (0.155 mi.)	BI538 / 9 BU561 / 8	1696 1784
FIRE STATION Facility Id: 00000045420	350 MAIN STREET	NW 1/8 - 1/4 (0.155 mi.)	BU562 / 8	1785
DOZIER & PRESSLEY Facility Id: 00000030099	1369 TOLAND LN	NW 1/8 - 1/4 (0.156 mi.)	565 / 5	1787
NORTHERN TRUCK SERVI NORTHERN TRUCK SERVI Facility Id: 00000011751	302 RIVER RD 302 RIVER RD	SE 1/8 - 1/4 (0.162 mi.) SE 1/8 - 1/4 (0.162 mi.)	BV575 / 9 BV577 / 9	1827 1831
WARREN E GOMES EXCAV Facility Id: 00000005964	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX587 / 6	1916
BRUCE SERVICE COMPAN Facility Id: 00000039017	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX590 / 6	1922
RIO VISTA SERVICE CE Facility Id: 00000028550	HIGHWAY 12 AND VIRGI	WNW 1/8 - 1/4 (0.201 mi.)	BW598 / 8	1944
RIVER DELTA UNIFIED Facility Id: 00000037600	445 MONTEZUMA ST	NNW 1/8 - 1/4 (0.209 mi.)	BZ599 / 8	1945
WALNUT GROVE SCHOOL Facility Id: 00000027856	445 MONTEZUMA ST	NNW 1/8 - 1/4 (0.209 mi.)	BZ601 / 8	1949
RAMOS OIL CO., INC. Facility Id: 00000010483	419 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB618 / 8	2002
RAMOS OIL COMPANY R.I. BLACKMORE Facility Id: 00000052697	419 HIGHWAY 12 446 MAIN ST	WNW 1/8 - 1/4 (0.226 mi.) NW 1/8 - 1/4 (0.228 mi.)	CB620 / 8 621 / 8	2006 2017
FISHER BROS., INC. Facility Id: 00000042382	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD626 / 6	2031
FISHER BROS. INC.	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD628 / 6	2032

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
H & H OIL TOOL CO., Facility Id: 00000059306	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE633 / 5	2046
RIO VISTA SHOP	1000 CHRUCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE637 / 5	2058

CA CERS TANKS: California Environmental Reporting System (CERS) Tanks

A review of the CA CERS TANKS list, as provided by EDR, and dated 07/18/2022 has revealed that there are 13 CA CERS TANKS sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG269 / 9	1199
AIRPORT	6000 AIRPORT RD	NE 0 - 1/8 (0.022 mi.)	AJ338 / 2	1317
HWS 4-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS383 / 2	1423
HWS 3-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS384 / 2	1426
HWS 2-11	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS385 / 2	1429
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB437 / 9	1522
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
RIO VISTA GOLF MAINT	1005 CHURCH RD	ENE 1/8 - 1/4 (0.147 mi.)	BT558 / 5	1779
SALKHI PETROLEUM INC	300 STATE HWY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS569 / 8	1803
WARREN E. GOMES EXCA	551 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX588 / 6	1917
CALTRANS-RIO VISTA	480 HIGHWAY 12	WNW 1/8 - 1/4 (0.225 mi.)	CB611 / 8	1968
RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB616 / 8	1993
PAGE BALDWIN	3348 LIBERTY ISLAND	N 1/8 - 1/4 (0.228 mi.)	CC622 / 2	2018

Records of Emergency Release Reports

CA CHMIRS: California Hazardous Material Incident Report System

A review of the CA CHMIRS list, as provided by EDR, and dated 06/30/2022 has revealed that there are 6 CA CHMIRS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported OES Incident Number: 16-5343 OES Incident Number: 6-5433	41 RIVER ROAD	SW 0 - 1/8 (0.021 mi.)	AI333 / 9	1309
Not reported OES Incident Number: 1-3238	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB442 / 9	1532
CITY OF RIO VISTA NO OES Incident Number: 20-4267	1 MAIN ST	SE 0 - 1/8 (0.073 mi.)	AN445 / 9	1544
Not reported OES Incident Number: 20-0531	100 MARINA DRIVE (DE	ENE 0 - 1/8 (0.086 mi.)	BH470 / 8	1580
DELTA MARINA OES Incident Number: 08-3296	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH481 / 8	1618
Not reported OES Incident Number: 16-1063	133 SOUTH 3RD ST.	N 0 - 1/8 (0.091 mi.)	498 / 8	1647

EXECUTIVE SUMMARY

CA LDS: Land Disposal Sites Listing

A review of the CA LDS list, as provided by EDR, and dated 08/31/2022 has revealed that there is 1 CA LDS site within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA LANDFILL Global Id: L10004096260 Status: Open - Closed/with Monitoring	AIRPORT	NE 0 - 1/8 (0.111 mi.)	BL526 / 6	1680

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 11/21/2022 has revealed that there are 31 RCRA NonGen / NLR sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TDM, INC EPA ID:: CAL000334859	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N230 / 9	1080
ABEL CHEVROLET INC EPA ID:: CAL000443968	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF246 / 9	1110
ASTA CONSTRUCTION CO EPA ID:: CAD006833230		SE 0 - 1/8 (0.013 mi.)	U251 / 8	1169
SOLANO COUNTY - FLEE EPA ID:: CAL000406082	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG261 / 9	1188
SOLANO COUNTY RESOUR EPA ID:: CAL000127070	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG263 / 9	1191
ORMAT NEVADA INC DBA EPA ID:: CAL000467337	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F284 / 5	1244
CALIFORNIA ENDIVE FA EPA ID:: CAL000433245	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU390 / 9	1435
MUNOZ, JOAN EPA ID:: CAC003019404	223 CRESCENT DRIVE	WNW 0 - 1/8 (0.063 mi.)	AW405 / 9	1466
LORELYN HECHTMAN EPA ID:: CAC003032744	59 BRUNING AVE	SE 0 - 1/8 (0.068 mi.)	AY417 / 8	1477
ASTA CONSTRUCTION CO EPA ID:: CAL000208717	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB434 / 9	1514
COLE FELT EPA ID:: CAC003175472	40 HIGHLAND DR.	S 0 - 1/8 (0.075 mi.)	BD451 / 8	1557
DELTA MARINA EPA ID:: CAL000180064	100 MARINA	ENE 0 - 1/8 (0.086 mi.)	BH477 / 8	1613
KNM PROPERTIES EPA ID:: CAC003103111	590 AIRPORT ROAD	ENE 0 - 1/8 (0.089 mi.)	BJ489 / 6	1635
RIO VISTA MINI STORA EPA ID:: CAP000198150	590 AIRPORT RD	ENE 0 - 1/8 (0.089 mi.)	BJ491 / 6	1641
NICHOLS MARINE	210 HWY 12 BLDG B	WNW 0 - 1/8 (0.117 mi.)	BI530 / 9	1684

EXECUTIVE SUMMARY

EPA ID:: CAL000451319				
HAGAN SERVICES	331 CALIFORNIA ST	NNW 0 - 1/8 (0.123 mi.)	BP546 / 8	1709
EPA ID:: CAD981392277				
THE GOLF CLUB AT RIO	1005 CHURCH RD	ENE 1/8 - 1/4 (0.147 mi.)	BT557 / 5	1776
EPA ID:: CAL000474136				
RETAIL ALLIANCE LLC	300 HWY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS567 / 8	1797
EPA ID:: CAL000257653				
GRIFFIN C W TRUCKING	300 HWY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS568 / 8	1800
EPA ID:: CAD980736417				
SALKHI PETROLEUM INC	300 STATE HWY 12	WNW 1/8 - 1/4 (0.160 mi.)	BS570 / 8	1812
EPA ID:: CAL000456778				
MONTEZUMA FIRE PROTE	21 N 4TH ST	NW 1/8 - 1/4 (0.164 mi.)	BU580 / 8	1899
EPA ID:: CAL000238144				
GOMES WARREN E EXCAV	35 AIRPORT RD	SE 1/8 - 1/4 (0.168 mi.)	BX586 / 6	1914
EPA ID:: CAD076557370				
PACIFIC GAS & ELECTR	410 CA-12	WNW 1/8 - 1/4 (0.193 mi.)	BY592 / 8	1929
EPA ID:: CAC003178499				
EPA ID:: CAC003195168				
RIVER DELTA UNIFIED	445 MONTEZUMA STREET	NNW 1/8 - 1/4 (0.209 mi.)	BZ600 / 8	1947
EPA ID:: CAC003022457				
RAMOS OIL CO INC RIO	419 HIGHWAY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB617 / 8	2000
EPA ID:: CAL000143137				
PAGE BALDWIN FARMS	3348 LIBERTY ISLAND	N 1/8 - 1/4 (0.228 mi.)	CC623 / 2	2023
EPA ID:: CAL000216000				
WOODWARD DRILLING CO	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD629 / 6	2036
EPA ID:: CAL000355276				
WOODWARD DRILLING CO	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD631 / 6	2043
EPA ID:: CAL000278737				
WEATHERFORD US, LP	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE636 / 5	2056
EPA ID:: CAL000143261				
ARB INC	1000 CHURCH RD	ENE 1/8 - 1/4 (0.240 mi.)	CE638 / 5	2059
EPA ID:: CAL000441675				
CITY OF RIO VISTA	40 S. 5TH ST.	NNW 1/8 - 1/4 (0.243 mi.)	BZ639 / 8	2061
EPA ID:: CAC003010582				

DOT OPS: Incident and Accident Data

A review of the DOT OPS list, as provided by EDR, and dated 01/02/2020 has revealed that there is 1 DOT OPS site within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PACIFIC GAS & ELECTR		NW 0 - 1/8 (0.016 mi.)	V326 / 8	1299

EXECUTIVE SUMMARY

US MINES: Mines Master Index File

A review of the US MINES list, as provided by EDR, has revealed that there are 2 US MINES sites within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ASTA CONSTRUCTION CO Database: US MINES, Date of Government Version: 08/03/2022 Mine ID:: 0405641		SE 0 - 1/8 (0.013 mi.)	U251 / 8	1169
ASTA CONSTRUCTION CO Database: US MINES 3, Date of Government Version: 04/14/2011	RIO VISTA SAND PIT	SE 0 - 1/8 (0.019 mi.)	K330 / 6	1302

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 08/03/2022 has revealed that there are 70 FINDS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TDM, INC Registry ID:: 110070472048	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N235 / 9	1099
DEHYDRATION & ENVIRO Registry ID:: 110065344452	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N239 / 9	1101
RIVERVIEW ELEM SCHOO Registry ID:: 110002666801	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE240 / 8	1102
ABEL CHEVROLET BUICK Registry ID:: 110057126328	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
DUTRA CONSTRUCTION C Registry ID:: 110009528948	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
ASTA CONSTRUCTION CO Registry ID:: 110002629905		SE 0 - 1/8 (0.013 mi.)	U251 / 8	1169
RIO VISTA MUFFLER, H Registry ID:: 110057123875	1105 AIRPORT RD	SW 0 - 1/8 (0.013 mi.)	G258 / 6	1179
SOLANO COUNTY FLEET Registry ID:: 110054242887	940 SAINT FRANCES WA	NW 0 - 1/8 (0.013 mi.)	AG264 / 9	1194
SOLANO COUNTY PUBLIC Registry ID:: 110057119112	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG265 / 9	1194
SOLANO COUNTY - FLEE Registry ID:: 110070415783	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG270 / 9	1201
SOLANO COUNTY RESOUR Registry ID:: 110070446950	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG271 / 9	1202
ORMAT NEVADA INC DBA MONITORING STATION Registry ID:: 110020866730	2360 AIRPORT RD STE 100 MAIN ST	NE 0 - 1/8 (0.014 mi.) NW 0 - 1/8 (0.015 mi.)	F288 / 5 U298 / 8	1250 1258
GORDEN HANSEN COMPAN Registry ID:: 110002854215	101 N FRONT STREET	SE 0 - 1/8 (0.016 mi.)	AH300 / 9	1266
THE GORDEN HANSON CO Registry ID:: 110065846730	101 NORTH FRONT STRE	SE 0 - 1/8 (0.016 mi.)	AH301 / 9	1272
CHEVRON - RIO VISTA	33 NORTH FRONT ST	SE 0 - 1/8 (0.016 mi.)	U310 / 8	1287

EXECUTIVE SUMMARY

Registry ID:: 110066607023				
CHEVRON 206148	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U311 / 8	1287
Registry ID:: 110020124346				
13933 SOLANO COUNTY	243 FRONT ST	ESE 0 - 1/8 (0.016 mi.)	S312 / 9	1288
Registry ID:: 110043350879				
KOFOD TRUCKING	200 FRONT ST	NW 0 - 1/8 (0.016 mi.)	T327 / 9	1300
Registry ID:: 110066008992				
ASTA CONSTRUCTION YA	243 FRONT ST	ESE 0 - 1/8 (0.016 mi.)	S328 / 9	1300
Registry ID:: 110065631034				
RIO VISTA - RIVER RO	41 RIVER RD	SW 0 - 1/8 (0.021 mi.)	AI334 / 9	1312
Registry ID:: 110055830980				
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.022 mi.)	V335 / 8	1312
Registry ID:: 110065036491				
AIRPORT	6000 AIRPORT RD	NE 0 - 1/8 (0.022 mi.)	AJ336 / 2	1312
Registry ID:: 110065361398				
CITIZENS TELECOMMUNI	120 MONTEZUMA STREET	NW 0 - 1/8 (0.028 mi.)	W347 / 8	1349
Registry ID:: 110055765532				
Registry ID:: 110013845651				
14208 SOLANO COUNTY	84 MAIN ST	SE 0 - 1/8 (0.036 mi.)	V351 / 8	1361
Registry ID:: 110043846862				
FIRST GENERATION TAN	84 MAIN ST	SE 0 - 1/8 (0.038 mi.)	AL355 / 8	1366
Registry ID:: 110066583049				
HAP'S BAIT SHOP - 2N	84 MAIN ST	SE 0 - 1/8 (0.038 mi.)	AL356 / 8	1367
Registry ID:: 110066719260				
CPN RIVER ROAD YARD	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM361 / 9	1394
Registry ID:: 110065574863				
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM365 / 9	1404
Registry ID:: 110002945555				
CASTLE MINERALS	45 MAIN STREET	SE 0 - 1/8 (0.046 mi.)	AL369 / 8	1413
Registry ID:: 110065475239				
DEMATTEI BOAT DOCK	SACRAMENTO RIVER	NW 0 - 1/8 (0.050 mi.)	AO370 / 8	1413
Registry ID:: 110065520859				
CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU392 / 9	1448
Registry ID:: 110070486663				
CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU395 / 9	1449
Registry ID:: 110065194989				
INSTRAT INC	1105 C AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV399 / 6	1460
Registry ID:: 110017216831				
PG&E DROUIN COMPRESS	3RD STREET	WNW 0 - 1/8 (0.062 mi.)	AK403 / 8	1465
Registry ID:: 110065959412				
MUNOZ, JOAN	223 CRESCENT DRIVE	WNW 0 - 1/8 (0.063 mi.)	AW407 / 9	1469
AERA ENERGY LLC	50 N 2ND ST	NW 0 - 1/8 (0.064 mi.)	AO409 / 8	1470
Registry ID:: 110002712486				
COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	SE 0 - 1/8 (0.065 mi.)	AN411 / 8	1474
Registry ID:: 110054249390				
LORELYN HECHTMAN	59 BRUNING AVE	SE 0 - 1/8 (0.068 mi.)	AY418 / 8	1480
RIO VISTA - NW WWTP	700 RIVERWOOD LN	N 0 - 1/8 (0.070 mi.)	AZ421 / 5	1488

EXECUTIVE SUMMARY

Registry ID:: 110055831051				
CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	S 0 - 1/8 (0.071 mi.)	BA426 / 9	1493
Registry ID:: 110041386354				
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB438 / 9	1529
Registry ID:: 110065057609				
CITY OF RIO VISTA	ONE MAIN STREET	SE 0 - 1/8 (0.074 mi.)	AN447 / 9	1551
Registry ID:: 110013171511				
COLE FELT	40 HIGHLAND DR.	S 0 - 1/8 (0.075 mi.)	BD450 / 8	1557
PG&E MARKS COMPRESSO	CHURCH RD	ESE 0 - 1/8 (0.078 mi.)	BF460 / 5	1569
Registry ID:: 110008272216				
Registry ID:: 110066823762				
RIO VISTA CITY WS	1 MAIN ST	SE 0 - 1/8 (0.079 mi.)	AN462 / 8	1573
Registry ID:: 110066284808				
T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	NW 0 - 1/8 (0.080 mi.)	AU465 / 9	1577
Registry ID:: 110070552232				
RIO VISTA - CITY HAL	4 MAIN ST	SE 0 - 1/8 (0.080 mi.)	BG467 / 9	1579
Registry ID:: 110055831024				
RIO VISTA WELL #7	2 MAIN	SE 0 - 1/8 (0.081 mi.)	BG468 / 9	1579
Registry ID:: 110065895339				
WELL #7 BOOSTER PUMP	2 MAIN ST	SE 0 - 1/8 (0.081 mi.)	BG469 / 9	1579
Registry ID:: 110066285031				
17978 SOLANO COUNTY	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH472 / 8	1583
Registry ID:: 110043366112				
DELTA MARINA	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH478 / 8	1616
Registry ID:: 110022440223				
RIO VISTA, CITY OF	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH480 / 8	1618
Registry ID:: 110041021890				
CA RESOURCES PROD CO	LAT 38.146763 LONG 1	WNW 0 - 1/8 (0.088 mi.)	BI487 / 9	1633
Registry ID:: 110070414826				
RIO VISTA MINI STORA	590 AIRPORT RD	ENE 0 - 1/8 (0.089 mi.)	BJ493 / 6	1644
PG&E BRANNEN ISL COM	BRANNEN ISL RD 1/2MI	WNW 0 - 1/8 (0.093 mi.)	BI500 / 9	1648
Registry ID:: 110008272261				
PG&E COMPRESSOR #1	1/2MI N MONTEZUMA HI	SE 0 - 1/8 (0.101 mi.)	BC509 / 8	1657
Registry ID:: 110008272252				
RIO VISTA SLF	AIRPORT ROAD	NE 0 - 1/8 (0.106 mi.)	BL511 / 6	1658
Registry ID:: 110061031155				
BANK OF AMERICA (FOR	230 MAIN STREET	NW 0 - 1/8 (0.106 mi.)	BM515 / 8	1661
Registry ID:: 110066331062				
BA-RIO VISTA	230 MAIN STEET	NW 0 - 1/8 (0.106 mi.)	BM516 / 8	1661
Registry ID:: 110065616088				
PAUL GRAHAM DRILLING	641 AIRPORT RD	SE 0 - 1/8 (0.107 mi.)	BK520 / 6	1674
Registry ID:: 110066496081				
PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	NW 0 - 1/8 (0.108 mi.)	BN523 / 8	1678
Registry ID:: 110008272234				
ABA ENERGY CORPORATI	SECTION 3 TOWNSHIP 4	NW 0 - 1/8 (0.108 mi.)	BN524 / 8	1678
Registry ID:: 110070474195				
MORENO TRENCHINGNA L	210 HWY 12	WNW 0 - 1/8 (0.117 mi.)	BI531 / 9	1686

EXECUTIVE SUMMARY

Registry ID:: 110066407962				
NICHOLS MARINE	210 HWY 12 BLDG B	WNW 0 - 1/8 (0.117 mi.)	BI540 / 9	1704
RIO VISTA - MARINA L	63 MARINA DR	E 0 - 1/8 (0.123 mi.)	545 / 8	1708
Registry ID:: 110055831015				
HAGAN SERVICES	331 CALIFORNIA ST	NNW 0 - 1/8 (0.123 mi.)	BP546 / 8	1709
Registry ID:: 110002691944				
BRUNING PARK CITY PO	300 CALIFORNIA ST	NNW 0 - 1/8 (0.124 mi.)	BP549 / 8	1715
Registry ID:: 110059751353				
MONITORING STATION	ARMY FACILITY	E 0 - 1/8 (0.125 mi.)	BQ550 / 10	1715
Registry ID:: 110020866749				
RIO VISTA SERVICE CE	HWY12 & VIRGINIA DR	WNW 0 - 1/8 (0.125 mi.)	BS554 / 8	1719
Registry ID:: 110008267080				

ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 06/25/2022 has revealed that there are 38 ECHO sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TDM, INC	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N235 / 9	1099
Registry ID: 110070472048				
RIVERVIEW ELEM SCHOO	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE240 / 8	1102
Registry ID: 110002666801				
ABEL CHEVROLET BUICK	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
Registry ID: 110057126328				
DUTRA CONSTRUCTION C	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
Registry ID: 110009528948				
ASTA CONSTRUCTION CO		SE 0 - 1/8 (0.013 mi.)	U251 / 8	1169
Registry ID: 110002629905				
SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG270 / 9	1201
Registry ID: 110070415783				
SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG271 / 9	1202
Registry ID: 110070446950				
ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F294 / 5	1254
Registry ID: 110071191637				
GORDEN HANSEN COMPAN	101 N FRONT STREET	SE 0 - 1/8 (0.016 mi.)	AH300 / 9	1266
Registry ID: 110002854215				
CHEVRON 206148	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U311 / 8	1287
Registry ID: 110020124346				
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.022 mi.)	V335 / 8	1312
Registry ID: 110065036491				
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM365 / 9	1404
Registry ID: 110002945555				
CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU392 / 9	1448
Registry ID: 110070486663				
INSTRAT INC	1105 C AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV399 / 6	1460

EXECUTIVE SUMMARY

Registry ID: 110017216831				
MUNOZ, JOAN	223 CRESCENT DRIVE	WNW 0 - 1/8 (0.063 mi.)	AW404 / 9	1466
Registry ID: 110070583333				
AERA ENERGY LLC	50 N 2ND ST	NW 0 - 1/8 (0.064 mi.)	AO409 / 8	1470
Registry ID: 110002712486				
LORELYN HECHTMAN	59 BRUNING AVE	SE 0 - 1/8 (0.068 mi.)	AY416 / 8	1477
Registry ID: 110070654589				
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB438 / 9	1529
Registry ID: 110065057609				
CITY OF RIO VISTA	ONE MAIN STREET	SE 0 - 1/8 (0.074 mi.)	AN447 / 9	1551
Registry ID: 110013171511				
COLE FELT	40 HIGHLAND DR.	S 0 - 1/8 (0.075 mi.)	BD449 / 8	1557
Registry ID: 110071264817				
PG&E MARKS COMPRESSO	CHURCH RD	ESE 0 - 1/8 (0.078 mi.)	BF460 / 5	1569
Registry ID: 110008272216				
T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	NW 0 - 1/8 (0.080 mi.)	AU465 / 9	1577
Registry ID: 110070552232				
DELTA MARINA	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH478 / 8	1616
Registry ID: 110022440223				
PACIFIC GAS & ELECTR	38.150941 -121.71309	WNW 0 - 1/8 (0.088 mi.)	BI483 / 9	1632
Registry ID: 110070903692				
PG&E BRANNAN ISLAND	38.115699, -121.6864	WNW 0 - 1/8 (0.088 mi.)	BI484 / 9	1633
Registry ID: 110070633409				
PG&E MONTEZUMA HILLS	38.078824 -121.77196	WNW 0 - 1/8 (0.088 mi.)	BI485 / 9	1633
Registry ID: 110070630699				
PACIFIC GAS & ELECTR	38.152845 -121.70470	WNW 0 - 1/8 (0.088 mi.)	BI486 / 9	1633
Registry ID: 110070903693				
CA RESOURCES PROD CO	LAT 38.146763 LONG 1	WNW 0 - 1/8 (0.088 mi.)	BI487 / 9	1633
Registry ID: 110070414826				
KNM PROPERTIES	590 AIRPORT ROAD	ENE 0 - 1/8 (0.089 mi.)	BJ492 / 6	1644
Registry ID: 110071058217				
RIO VISTA MINI STORA	590 AIRPORT RD	ENE 0 - 1/8 (0.089 mi.)	BJ495 / 6	1646
Registry ID: 110070798050				
PACIFIC GAS & ELECTR	LAT 38.030021, LON -	SW 0 - 1/8 (0.091 mi.)	499 / 5	1648
Registry ID: 110070796449				
PG&E BRANNEN ISL COM	BRANNEN ISL RD 1/2MI	WNW 0 - 1/8 (0.093 mi.)	BI500 / 9	1648
Registry ID: 110008272261				
PG&E COMPRESSOR #1	1/2MI N MONTEZUMA HI	SE 0 - 1/8 (0.101 mi.)	BC509 / 8	1657
Registry ID: 110008272252				
PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	NW 0 - 1/8 (0.108 mi.)	BN523 / 8	1678
Registry ID: 110008272234				
ABA ENERGY CORPORATI	SECTION 3 TOWNSHIP 4	NW 0 - 1/8 (0.108 mi.)	BN524 / 8	1678
Registry ID: 110070474195				
NICHOLS MARINE	210 HWY 12 BLDG B	WNW 0 - 1/8 (0.117 mi.)	BI541 / 9	1704
Registry ID: 110070729435				
HAGAN SERVICES	331 CALIFORNIA ST	NNW 0 - 1/8 (0.123 mi.)	BP546 / 8	1709

EXECUTIVE SUMMARY

Registry ID: 110002691944

RIO VISTA SERVICE CE

HWY12 & VIRGINIA DR

WNW 0 - 1/8 (0.125 mi.)

BS554 / 8

1719

Registry ID: 110008267080

PFAS FEDERAL SITES: Federal Sites PFAS Information

A review of the PFAS FEDERAL SITES list, as provided by EDR, and dated 02/23/2022 has revealed that there is 1 PFAS FEDERAL SITES site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA		SW 0 - 1/8 (0.121 mi.)	544 / 6	1708

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

A review of the PFAS ECHO list, as provided by EDR, and dated 01/03/2022 has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA SANITARY L	38.16884/-121.6802	SE 1/8 - 1/4 (0.232 mi.)	CA625 / 9	2029

CA Cortese: "Cortese" Hazardous Waste & Substances Sites List

A review of the CA Cortese list, as provided by EDR, and dated 06/21/2022 has revealed that there are 18 CA Cortese sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DUTRA CONSTRUCTION C Cleanup Status: COMPLETED - CASE CLOSED	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
ASTA CONSTRUCTION, F Cleanup Status: COMPLETED - CASE CLOSED	243 N FRONT ST	ESE 0 - 1/8 (0.014 mi.)	S280 / 9	1232
KOFOD TRUCKING Cleanup Status: COMPLETED - CASE CLOSED	200 FRONT ST	NW 0 - 1/8 (0.015 mi.)	T296 / 9	1255
THE GORDEN HANSON CO Cleanup Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION	135 NORTH FRONT STRE	SE 0 - 1/8 (0.015 mi.)	AH299 / 9	1258
ASTA CONSTRUCTION CO Cleanup Status: COMPLETED - CASE CLOSED	1090 ST FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB435 / 9	1516
DELTA MARINA YACHT H Cleanup Status: COMPLETED - CASE CLOSED	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
BA-RIO VISTA Cleanup Status: COMPLETED - CASE CLOSED	230 MAIN STEET	NW 0 - 1/8 (0.106 mi.)	BM513 / 8	1659
MORENO TRENCHING, LT Cleanup Status: COMPLETED - CASE CLOSED	210 12	WNW 0 - 1/8 (0.117 mi.)	BI534 / 9	1688
RIO VISTA CHEVRON Cleanup Status: COMPLETED - CASE CLOSED	300 12	WNW 1/8 - 1/4 (0.160 mi.)	BS566 / 8	1789
D&D WHOLESALE TIRES Cleanup Status: COMPLETED - CASE CLOSED	409 12	WNW 1/8 - 1/4 (0.167 mi.)	BW582 / 8	1904
RIO VISTA SER CNTR	410 12	WNW 1/8 - 1/4 (0.193 mi.)	BY596 / 8	1940

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED				
RIO VISTA MAINTENANC	480 12	WNW 1/8 - 1/4 (0.225 mi.)	CB608 / 8	1961
Cleanup Status: COMPLETED - CASE CLOSED				
RIO VISTA SHELL	419 HWY 12	WNW 1/8 - 1/4 (0.226 mi.)	CB619 / 8	2003
Cleanup Status: COMPLETED - CASE CLOSED				
FISHER BROS. INC.	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD628 / 6	2032
Cleanup Status: COMPLETED - CASE CLOSED				
TOMS UNION 76, FORME	510 HWY 12	WNW 1/4 - 1/2 (0.309 mi.)	CG644 / 8	2067
Cleanup Status: COMPLETED - CASE CLOSED				
RIO VISTA HIGH BUS G	410 7TH ST AND BRUNI	NW 1/4 - 1/2 (0.373 mi.)	648 / 8	2079
Cleanup Status: COMPLETED - CASE CLOSED				
MOBIL 99-319 (DELTA	659 HWY 12	NW 1/4 - 1/2 (0.427 mi.)	CJ651 / 8	2082
Cleanup Status: COMPLETED - CASE CLOSED				
THE TRAP	660 HWY 12	WSW 1/4 - 1/2 (0.427 mi.)	CJ655 / 8	2098
Cleanup Status: OPEN - REMEDIATION				

CA EMI: Emissions Inventory Data

A review of the CA EMI list, as provided by EDR, and dated 12/31/2020 has revealed that there are 13 CA EMI sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ABEL CHEVROLET BUICK Facility Id: 5075	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
SOLANO COUNTY RESOUR Facility Id: 5180	940 SAINT FRANCES WA	NW 0 - 1/8 (0.013 mi.)	AG267 / 9	1195
ASTA CONSTRUCTION CO Facility Id: 5321	2000' WEST OF AIRPOR	SE 0 - 1/8 (0.019 mi.)	K331 / 6	1302
RIO VISTA MUNICIPAL Facility Id: 5156	6000 AIRPORT ROAD	NE 0 - 1/8 (0.022 mi.)	AJ337 / 2	1313
CITIZENS TELECOMMUNI Facility Id: 5285	120 MONTEZUMA STREET	NW 0 - 1/8 (0.028 mi.)	W347 / 8	1349
SOLANO COUNTY FLEET Facility Id: 5180	940 SAINT FRANCES WA	NW 0 - 1/8 (0.037 mi.)	AG353 / 9	1364
COUGHRAN MECHANICAL Facility Id: 18428	LAMBIE RD, SOUTH OF	SE 0 - 1/8 (0.065 mi.)	AN412 / 8	1474
CALIF DEPT OF TRANSP Facility Id: 14191	RIO VISTA BRIDGE HWY	S 0 - 1/8 (0.071 mi.)	BA427 / 9	1494
RIO VISTA, CITY OF Facility Id: 5328	ONE MAIN STREET	SE 0 - 1/8 (0.074 mi.)	AN448 / 9	1552
D.C.I. & B.S.I. Facility Id: 5159	101 BLACKWELDER DRIV	NE 0 - 1/8 (0.077 mi.)	BE457 / 9	1564
BLACKWELDERS Facility Id: 5009	101 BLACKWELDER DR.	NE 0 - 1/8 (0.077 mi.)	BE458 / 9	1567
BLACKWELDERS Facility Id: 5009	101 BLACKWELDER DR.	NE 0 - 1/8 (0.077 mi.)	BE459 / 9	1568
DELTA MARINA	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH481 / 8	1618

EXECUTIVE SUMMARY

Facility Id: 5264

Facility Id: 5327

CA ENF: Enforcement Action Listing

A review of the CA ENF list, as provided by EDR, and dated 07/12/2022 has revealed that there is 1 CA ENF site within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RIO VISTA WASTE TRT Status: Historical Status: Active Facility Id: 630977		NW 0 - 1/8 (0.016 mi.)	V317 / 8	1290

CA HIST CORTESE: Hazardous Waste & Substance Site List

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 17 CA HIST CORTESE sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DUTRA CONSTRUCTION C Reg Id: 480083	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
ASTA CONSTRUCTION, F Reg Id: 480213	243 N FRONT ST	ESE 0 - 1/8 (0.014 mi.)	S280 / 9	1232
KOFOD TRUCKING Reg Id: 480061	200 FRONT ST	NW 0 - 1/8 (0.015 mi.)	T296 / 9	1255
DELTA MARINA YACHT H Reg Id: 480156	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
MORENO TRENCHING, LT Reg Id: 480173	210 12	WNW 0 - 1/8 (0.117 mi.)	BI534 / 9	1688
RIO VISTA CHEVRON Reg Id: 480197	300 12	WNW 1/8 - 1/4 (0.160 mi.)	BS566 / 8	1789
D&D WHOLESALE TIRES Reg Id: 480188	409 12	WNW 1/8 - 1/4 (0.167 mi.)	BW582 / 8	1904
RIO VISTA SER CNTR Reg Id: 480094	410 12	WNW 1/8 - 1/4 (0.193 mi.)	BY596 / 8	1940
RIVER DELTA UNIFIED Reg Id: 480108	445 MONTEZUMA ST	NNW 1/8 - 1/4 (0.209 mi.)	BZ599 / 8	1945
RIO VISTA MAINTENANC Reg Id: 480120	480 12	WNW 1/8 - 1/4 (0.225 mi.)	CB608 / 8	1961
RIO VISTA SHELL Reg Id: 480171	419 12	WNW 1/8 - 1/4 (0.226 mi.)	CB614 / 8	1974
FISHER BROS. INC. Reg Id: 480052	550 RIVER RD	ESE 1/8 - 1/4 (0.239 mi.)	CD628 / 6	2032
TOMS UNION 76, FORME Reg Id: 480180	510 HWY 12	WNW 1/4 - 1/2 (0.309 mi.)	CG644 / 8	2067
RIO VISTA BUS GARAGE	7TH & BRUNING ST	WNW 1/4 - 1/2 (0.322 mi.)	CH646 / 8	2078

EXECUTIVE SUMMARY

Reg Id: 480214				
FLANNERY ROAD CLASS	826 ELM	WSW 1/4 - 1/2 (0.384 mi.)	CI650 / 8	2081
Reg Id: 5A480306001				
MOBIL RIO VISTA	659 HWY 12	NW 1/4 - 1/2 (0.427 mi.)	CJ653 / 8	2096
Reg Id: 480170				
THE TRAP	660 HWY 12	WSW 1/4 - 1/2 (0.427 mi.)	CJ655 / 8	2098
Reg Id: 480208				

CA HAZNET: Facility and Manifest Data

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2021 has revealed that there are 59 CA HAZNET sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DRY VAC ENVIRONMENTA GEPAID: CAL000190029	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N229 / 9	1079
I DES, INC. GEPAID: CAL000334859	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N232 / 9	1083
RIVERVIEW MIDDLE SCH GEPAID: CAC002717237	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE243 / 8	1106
RDUSD-RIVERVIEW ELEM GEPAID: CAD103808275	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE244 / 8	1108
ABEL CHEVROLET BUICK GEPAID: CAD028989838	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
ABEL CHEVROLET INC GEPAID: CAL000443968 GEPAID: CAL000159798	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF249 / 9	1140
DUTRA CONSTRUCTION C GEPAID: CAD009119264	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
ASTA CONSTRUCTION CO GEPAID: CAD006833230	39 NORTH FRONT STREE	SE 0 - 1/8 (0.013 mi.)	U252 / 8	1173
HILL TRANSFER SERVIC GEPAID: CAL000223694	1105 AIRPORT RD UNIT	SW 0 - 1/8 (0.013 mi.)	G257 / 6	1176
HOLT OF CALIFORNIA GEPAID: CAL000258857	1105 AIRPORT RD STE	SW 0 - 1/8 (0.013 mi.)	G260 / 6	1183
SOLANO COUNTY RESOUR GEPAID: CAL000127070	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG278 / 9	1212
NORTHWEST WASTEWATER GEPAID: CAL000290562	2360 AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F282 / 5	1238
WILSON'S AUTO CARE GEPAID: CAL000420616	2360 AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F285 / 5	1246
MCPHERSON CRANE & RI GEPAID: CAL000073880	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F293 / 5	1253
CAMERON INTERNATIONAL GEPAID: CAC002832600	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F295 / 5	1254
GORDEN HANSEN COMPAN	101 N FRONT STREET	SE 0 - 1/8 (0.016 mi.)	AH300 / 9	1266

EXECUTIVE SUMMARY

GEPAID: CAD983596628				
CHEVRON 206148	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U306 / 8	1276
GEPAID: CAR000157826				
WILLIAM G D'AMICO	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U309 / 8	1286
GEPAID: CAC002566292				
RIO VISTA TOWN REGUL	MONTEZUMA HILLS .75	SE 0 - 1/8 (0.023 mi.)	W339 / 8	1326
GEPAID: CAP000078055				
C W GRIFFIN TRUCKING	HWY 12 & CATTEY LANE	WNW 0 - 1/8 (0.023 mi.)	AF340 / 9	1328
GEPAID: CAD980736417				
WOODBINE ALASKA FISH	275 N FRONT ST	ESE 0 - 1/8 (0.025 mi.)	R341 / 9	1329
GEPAID: CAL000195078				
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.025 mi.)	V343 / 8	1331
GEPAID: CAL000088442				
CITIZENS UTILITY CO	120 MONTEZUMA ST	NW 0 - 1/8 (0.028 mi.)	W345 / 8	1347
GEPAID: CAC000886992				
PG&E	5 MILES SW OF RIO VI	SE 0 - 1/8 (0.032 mi.)	V349 / 8	1358
GEPAID: CAC002134041				
1X CA DEPT. PARKS &		SE 0 - 1/8 (0.032 mi.)	V350 / 8	1360
GEPAID: CAC000068493				
WOODBINE	39 SACRAMENTO ST	SE 0 - 1/8 (0.041 mi.)	357 / 9	1367
GEPAID: CAC001134152				
CPN RIVER ROAD YARD	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM358 / 9	1369
GEPAID: CAT080011927				
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM359 / 9	1390
GEPAID: CAL000273049				
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM362 / 9	1394
GEPAID: CAC002555099				
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM364 / 9	1397
GEPAID: CAT080011927				
CITY OF RIO VISTA SE	25 MAIN ST	SE 0 - 1/8 (0.045 mi.)	AN367 / 8	1410
GEPAID: CAC002722136				
JESSEN'S CAFE	95 MAINE ST	SE 0 - 1/8 (0.046 mi.)	AL368 / 8	1411
GEPAID: CAC002569692				
B C STOCKING DISTRIB	84 MAIN ST	SE 0 - 1/8 (0.050 mi.)	AL371 / 8	1413
GEPAID: CAC002561655				
THOMAS CREIGHTON	348 S FRONT ST	ESE 0 - 1/8 (0.051 mi.)	AP374 / 8	1416
GEPAID: CAC002659137				
1X BURCHELL'S AUTO	80 MAIN STREET	SE 0 - 1/8 (0.052 mi.)	AL377 / 8	1419
GEPAID: CAC000679096				
DR. DINTCHO	93 SOUTH 2ND STREET	NW 0 - 1/8 (0.053 mi.)	AR382 / 8	1422
GEPAID: CAC002881377				
CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU396 / 9	1450
GEPAID: CAL000433245				
INSTRAT INC	1105 C AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV398 / 6	1453
GEPAID: CAR000150599				
RIO VISTA MUFFLER	1105 D AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV400 / 6	1461

EXECUTIVE SUMMARY

GEPAID: CAL000249482				
LORELYN HECHTMAN	59 BRUNING AVE	SE 0 - 1/8 (0.068 mi.)	AY419 / 8	1480
GEPAID: CAC003032744				
PG&E	1/2 MILE SOUTHWEST O	SE 0 - 1/8 (0.071 mi.)	AN424 / 8	1491
GEPAID: CAC002131737				
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB433 / 9	1504
GEPAID: CAL000208717				
PG AND E LINE 114 DE	1M S MONTEZUMA HLS .	SE 0 - 1/8 (0.073 mi.)	BC444 / 8	1534
GEPAID: CAR000223917				
CITY OF RIO VISTA NO	1 MAIN ST	SE 0 - 1/8 (0.073 mi.)	AN445 / 9	1544
GEPAID: CAL000269572				
RICHARD BRANN	455 S FRONT ST	ESE 0 - 1/8 (0.076 mi.)	AQ453 / 8	1560
GEPAID: CAC002814766				
WALTON'S MARINE	100 MARINA	ENE 0 - 1/8 (0.086 mi.)	BH471 / 8	1581
GEPAID: CAC000871304				
DELTA MARINA	100 MARINA	ENE 0 - 1/8 (0.086 mi.)	BH474 / 8	1585
GEPAID: CAL000180064				
PG&E	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH476 / 8	1612
GEPAID: CAC002132105				
KNM PROPERTIES	590 AIRPORT ROAD	ENE 0 - 1/8 (0.089 mi.)	BJ488 / 6	1634
GEPAID: CAC003103111				
RIO VISTA MINI STORA	590 AIRPORT RD	ENE 0 - 1/8 (0.089 mi.)	BJ490 / 6	1638
GEPAID: CAP000198150				
ALL ANIMALS VETERINA	227 MAIN ST	NW 0 - 1/8 (0.094 mi.)	AX504 / 8	1651
GEPAID: CAL921424321				
BANK OF AMERICA	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM517 / 8	1661
GEPAID: CAC002560714				
EDWARD MEYER III	328 ST. GERTRUDE AVE	WNW 0 - 1/8 (0.107 mi.)	519 / 8	1673
GEPAID: CAC002887742				
FRANK RAMOS	75 HIGHLAND DR	SSE 0 - 1/8 (0.110 mi.)	BD525 / 8	1679
GEPAID: CAC002831550				
1X GHYGESEN, RICHARD	340 RIVERVIEW	WNW 0 - 1/8 (0.116 mi.)	BO528 / 8	1681
GEPAID: CAC000281169				
MORENO TRENCHING LTD	210 HIWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI536 / 9	1694
GEPAID: CAL913375339				
DR ARTHUR J PAREDES	210 HWY 12	WNW 0 - 1/8 (0.117 mi.)	BI539 / 9	1697
GEPAID: CAL000092196				
DELTA MARINA	120 MARINA DR	ENE 0 - 1/8 (0.125 mi.)	BR552 / 8	1716
GEPAID: CAC002748956				
PACIFIC GAS & ELECTR	HWY 12 & VIRGINIA DR	WNW 0 - 1/8 (0.125 mi.)	BS555 / 8	1719
GEPAID: CAD981390024				

EXECUTIVE SUMMARY

NY MANIFEST: Facility and Manifest Data

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PACIFIC GAS & ELECTR EPA ID: CAD981390024	HWY 12 AND VIRGINIA	WNW 1/8 - 1/4 (0.193 mi.)	BY597 / 8	1943

CA NPDES: NPDES Permits Listing

A review of the CA NPDES list, as provided by EDR, and dated 08/08/2022 has revealed that there are 4 CA NPDES sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRILOGY AT RIO VISTA Facility Status: Active	MARKS ROAD	NE 0 - 1/8 (0.054 mi.)	AT388 / 5	1433
TRILOGY AT RIO VISTA Facility Status: Terminated	CHURCH ROAD/MARKS RO	NW 0 - 1/8 (0.069 mi.)	420 / 5	1481
T4 MANUFACTURING INC Facility Status: Active	51 POPPY HOUSE ROAD	NW 0 - 1/8 (0.080 mi.)	AU466 / 9	1577
DELTA MARINA YACHT H	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH473 / 8	1583

CA PEST LIC: Pesticide Regulation Licenses Listing

A review of the CA PEST LIC list, as provided by EDR, and dated 08/25/2022 has revealed that there is 1 CA PEST LIC site within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
OSCAR IBARRA	50 RIVER RD SPC 58	SW 0 - 1/8 (0.030 mi.)	AI348 / 9	1358

CA Notify 65: Proposition 65 Records

A review of the CA Notify 65 list, as provided by EDR, and dated 09/07/2022 has revealed that there are 2 CA Notify 65 sites within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
D.C.I. & B.S.I.	101 BLACKWELDER DRIV	NE 0 - 1/8 (0.077 mi.)	BE457 / 9	1564
PG&E RIO VISTA SERVI	410 HIGHWAY 12	WNW 1/8 - 1/4 (0.193 mi.)	BY594 / 8	1937

CA WDS: Waste Discharge System

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there are 2 CA WDS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
SAC RIVER SAND DREDG Facility Status: A	SAC RIVER MI 6.5 TO	NW 0 - 1/8 (0.016 mi.)	V320 / 8	1293

EXECUTIVE SUMMARY

Facility Id: 5A482019001

RIO VISTA LANDFILL

Facility Status: A

Facility Id: 5A480304001

AIRPORT RD

ESE 0 - 1/8 (0.097 mi.)

BK507 / 6

1654

CA CIWQS: California Integrated Water Quality System

A review of the CA CIWQS list, as provided by EDR, and dated 08/16/2022 has revealed that there are 16 CA CIWQS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
JOHN DEWITT TRUCKING	2360 AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F291 / 5	1252
HAMILTON BROTHERS		NW 0 - 1/8 (0.016 mi.)	V314 / 8	1288
RIO VISTA WASTE TRT		NW 0 - 1/8 (0.016 mi.)	V318 / 8	1291
HAMILTON BROTHERS FA	SOUTHEASTERN PORTION	NW 0 - 1/8 (0.016 mi.)	V319 / 8	1292
SAC RIVER SAND DREDG	SAC RIVER MI 6.5 TO	NW 0 - 1/8 (0.016 mi.)	V320 / 8	1293
EMIGH LTD FARMS (SO-	EMIGH LTD FARMS	NW 0 - 1/8 (0.016 mi.)	V321 / 8	1295
R. EMIGH LIVESTOCK I		NW 0 - 1/8 (0.016 mi.)	V322 / 8	1296
SHERMAN ISLAND CHANN	SAN JOAQUIN RVR @ SH	NW 0 - 1/8 (0.016 mi.)	V323 / 8	1297
TRILOGY AT RIO VISTA	MARKS ROAD LOT 10	NE 0 - 1/8 (0.054 mi.)	AT387 / 5	1433
CALIFORNIA VEGETABLE	15 POPPY HOUSE ROAD	NW 0 - 1/8 (0.056 mi.)	AU394 / 9	1449
TRILOGY AT RIO VISTA	CHURCH ROAD/MARKS RO	NW 0 - 1/8 (0.069 mi.)	420 / 5	1481
RIO VISTA WELL #7	2 MAIN	SE 0 - 1/8 (0.071 mi.)	AN425 / 9	1493
TEMPORARY ROCK BARRI	WEST FALSE RIVER JER	NE 0 - 1/8 (0.074 mi.)	446 / 6	1551
T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	NW 0 - 1/8 (0.080 mi.)	AU466 / 9	1577
RIO VISTA DOCK REPLA		SE 0 - 1/8 (0.091 mi.)	BG496 / 9	1646
CITY OF RIO VISTA BO	1 MAIN STREET	SE 0 - 1/8 (0.096 mi.)	BC506 / 8	1654

CA CERS: CERS

A review of the CA CERS list, as provided by EDR, and dated 07/18/2022 has revealed that there are 57 CA CERS sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N233 / 9	1094
ABEL CHEVROLET BUICK	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF248 / 9	1136
DUTRA CONSTRUCTION C	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
RIO VISTA MUFFLER, H	1105 AIRPORT RD	SW 0 - 1/8 (0.013 mi.)	G259 / 6	1179
SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG269 / 9	1199
SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG274 / 9	1204
ASTA CONSTRUCTION, F	243 N FRONT ST	ESE 0 - 1/8 (0.014 mi.)	S280 / 9	1232
KOFOD TRUCKING	200 FRONT ST	NW 0 - 1/8 (0.015 mi.)	T296 / 9	1255
MONITORING STATION	100 MAIN ST	NW 0 - 1/8 (0.015 mi.)	U297 / 8	1258
THE GORDEN HANSON CO	135 NORTH FRONT STRE	SE 0 - 1/8 (0.015 mi.)	AH299 / 9	1258
CHEVRON - RIO VISTA	33 NORTH FRONT ST	SE 0 - 1/8 (0.016 mi.)	U308 / 8	1285
HAMILTON BROTHERS		NW 0 - 1/8 (0.016 mi.)	V313 / 8	1288
R. EMIGH LIVESTOCK I		NW 0 - 1/8 (0.016 mi.)	V315 / 8	1289
RIO VISTA WASTE TRT		NW 0 - 1/8 (0.016 mi.)	V316 / 8	1289
HAMILTON BROTHERS FA	SOUTHEASTERN PORTION	NW 0 - 1/8 (0.016 mi.)	V319 / 8	1292
SAC RIVER SAND DREDG	SAC RIVER MI 6.5 TO	NW 0 - 1/8 (0.016 mi.)	V320 / 8	1293
EMIGH LTD FARMS (SO-	EMIGH LTD FARMS	NW 0 - 1/8 (0.016 mi.)	V321 / 8	1295
SHERMAN ISLAND CHANN	SAN JOAQUIN RVR @ SH	NW 0 - 1/8 (0.016 mi.)	V323 / 8	1297
HAP'S BAIT SHOP - 2N	84 MAIN ST	SE 0 - 1/8 (0.016 mi.)	V324 / 8	1298
FLAMINGO LOUNGE	110 MAIN ST	NW 0 - 1/8 (0.019 mi.)	U329 / 8	1301

EXECUTIVE SUMMARY

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
RIO VISTA - RIVER RO	41 RIVER RD	SW 0 - 1/8 (0.021 mi.)	AI332 / 9	1306
RIO VISTA MUNICIPAL	6000 AIRPORT ROAD	NE 0 - 1/8 (0.022 mi.)	AJ337 / 2	1313
AIRPORT	6000 AIRPORT RD	NE 0 - 1/8 (0.022 mi.)	AJ338 / 2	1317
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.025 mi.)	V343 / 8	1331
CITIZENS TELECOMMUNI	120 MONTEZUMA STREET	NW 0 - 1/8 (0.028 mi.)	W347 / 8	1349
CASTLE MINERALS	45 MAIN STREET	SE 0 - 1/8 (0.036 mi.)	V352 / 8	1361
SOLANO COUNTY FLEET	940 SAINT FRANCES WA	NW 0 - 1/8 (0.037 mi.)	AG353 / 9	1364
CPN RIVER ROAD YARD	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM358 / 9	1369
HWS 4-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS383 / 2	1423
HWS 3-12	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS384 / 2	1426
HWS 2-11	LIBERTY ISLAND RD	N 0 - 1/8 (0.053 mi.)	AS385 / 2	1429
TRILOGY AT RIO VISTA	MARKS ROAD	NE 0 - 1/8 (0.054 mi.)	AT388 / 5	1433
CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU391 / 9	1438
COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	SE 0 - 1/8 (0.065 mi.)	AN412 / 8	1474
RIO VISTA - NW WWTP	700 RIVERWOOD LN	N 0 - 1/8 (0.070 mi.)	AZ422 / 5	1488
RIO VISTA WELL #7	2 MAIN	SE 0 - 1/8 (0.071 mi.)	AN425 / 9	1493
CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	S 0 - 1/8 (0.071 mi.)	BA427 / 9	1494
RIO VISTA - CITY HAL	4 MAIN ST	SE 0 - 1/8 (0.072 mi.)	AN428 / 9	1496
WELL #7 BOOSTER PUMP	2 MAIN ST	SE 0 - 1/8 (0.072 mi.)	AN429 / 9	1499
PIZZA FACTORY	201 MAIN ST	NW 0 - 1/8 (0.072 mi.)	AX431 / 8	1503
ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB435 / 9	1516
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB437 / 9	1522
CITY HALL	1 MAIN ST	SE 0 - 1/8 (0.078 mi.)	AN461 / 8	1569
T4 MANUFACTURING INC	51 POPPY HOUSE RD	NW 0 - 1/8 (0.080 mi.)	AU463 / 9	1573
T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	NW 0 - 1/8 (0.080 mi.)	AU464 / 9	1576
DELTA MARINA YACHT H	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH473 / 8	1583
DELTA MARINA YACHT H	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH475 / 8	1597
DELTA MARINA	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH481 / 8	1618
RIO VISTA DOCK REPLA		SE 0 - 1/8 (0.091 mi.)	BG497 / 9	1646
CITY OF RIO VISTA BO	1 MAIN	SE 0 - 1/8 (0.096 mi.)	BC505 / 8	1653
BA-RIO VISTA	230 MAIN STEET	NW 0 - 1/8 (0.106 mi.)	BM513 / 8	1659
BANK OF STOCKTON	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM518 / 8	1663
PAUL GRAHAM DRILLING	641 AIRPORT RD	SE 0 - 1/8 (0.107 mi.)	BK522 / 6	1675
MORENO TRENCHING, LT	210 12	WNW 0 - 1/8 (0.117 mi.)	BI534 / 9	1688
BRUNING PARK CITY PO	300 CALIFORNIA ST	NNW 0 - 1/8 (0.124 mi.)	BP548 / 8	1712
MONITORING STATION	ARMY FACILITY	E 0 - 1/8 (0.125 mi.)	BQ551 / 10	1715
THE POINT RESTAURANT	120 MARINA DR	ENE 0 - 1/8 (0.125 mi.)	BR553 / 8	1717

CA HWTS: Hazardous Waste Tracking System

A review of the CA HWTS list, as provided by EDR, and dated 04/05/2022 has revealed that there are 96 CA HWTS sites within approximately 0.125 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
DRY VAC ENVIRONMENTA	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N229 / 9	1079
I DES, INC.	864 SAINT FRANCIS WA	SE 0 - 1/8 (0.011 mi.)	N232 / 9	1083
1X RIO VISTA HS	525 S SECOND ST	ESE 0 - 1/8 (0.011 mi.)	AE241 / 8	1105
RIVER DELTA USD / RI	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE242 / 8	1105
RIVERVIEW MIDDLE SCH	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE243 / 8	1106
RDUSD-RIVERVIEW ELEM	525 S 2ND ST	ESE 0 - 1/8 (0.011 mi.)	AE244 / 8	1108
ABEL CHEVROLET BUICK	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF247 / 9	1113
ABEL CHEVROLET INC	280 N FRONT ST	WNW 0 - 1/8 (0.012 mi.)	AF249 / 9	1140
DUTRA CONSTRUCTION C	101 BLACKWELDER DR	NE 0 - 1/8 (0.012 mi.)	250 / 9	1144
ASTA CONSTRUCTION CO	39 NORTH FRONT STREE	SE 0 - 1/8 (0.013 mi.)	U252 / 8	1173

EXECUTIVE SUMMARY

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
JS RIO VISTA TIRE	295 N FRONT ST	ESE 0 - 1/8 (0.013 mi.)	AF253 / 9	1174
RIO VISTA TIRES	295 N FRONT ST	ESE 0 - 1/8 (0.013 mi.)	AF254 / 9	1175
HILL TRANSFER SERVIC	1105 AIRPORT RD UNIT	SW 0 - 1/8 (0.013 mi.)	G257 / 6	1176
HOLT OF CALIFORNIA	1105 AIRPORT RD STE	SW 0 - 1/8 (0.013 mi.)	G260 / 6	1183
1X SOLANO CITY TRANS	940 ST. FRANCIS ST	NW 0 - 1/8 (0.013 mi.)	AG262 / 9	1191
SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG275 / 9	1209
SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	NW 0 - 1/8 (0.013 mi.)	AG278 / 9	1212
SHAFFER OIL TOOL INC	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F281 / 5	1237
NORTHWEST WASTEWATER	2360 AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F282 / 5	1238
RPI CODING INC	2360 AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F283 / 5	1243
SERVICE UNLIMITED	2360E AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F286 / 5	1249
SHAFFER OIL TOOL SER	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F287 / 5	1249
ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F289 / 5	1251
JOHN DEWITT TRUCKING	2360M AIRPORT RD	NE 0 - 1/8 (0.014 mi.)	F290 / 5	1251
MCPHERSON CRANE & RI	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F293 / 5	1253
CAMERON INTERNATIONA	2360 AIRPORT RD STE	NE 0 - 1/8 (0.014 mi.)	F295 / 5	1254
GORDEN HANSEN COMPAN	101 N FRONT STREET	SE 0 - 1/8 (0.016 mi.)	AH300 / 9	1266
THE GORDON HANSEN CO	101 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	AH305 / 9	1275
CHEVRON 206148	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U306 / 8	1276
WILLIAM G D'AMICO	33 N FRONT ST	SE 0 - 1/8 (0.016 mi.)	U309 / 8	1286
RIO VISTA TOWN REGUL	MONTEZUMA HILLS .75	SE 0 - 1/8 (0.023 mi.)	W339 / 8	1326
C W GRIFFIN TRUCKING	HWY 12 & CATTEY LANE	WNW 0 - 1/8 (0.023 mi.)	AF340 / 9	1328
WOODBINE ALASKA FISH	275 N FRONT ST	ESE 0 - 1/8 (0.025 mi.)	R341 / 9	1329
STEPHENS CONSTRUCTIO	113 MAIN ST	NW 0 - 1/8 (0.025 mi.)	V342 / 8	1330
RIO VISTA AUTO REPAI	80 MAIN ST	SE 0 - 1/8 (0.025 mi.)	V343 / 8	1331
CITIZENS UTILITY CO	120 MONTEZUMA ST	NW 0 - 1/8 (0.028 mi.)	W345 / 8	1347
PG&E	5 MILES SW OF RIO VI	SE 0 - 1/8 (0.032 mi.)	V349 / 8	1358
1X CA DEPT. PARKS &		SE 0 - 1/8 (0.032 mi.)	V350 / 8	1360
JUAN QUINDAY	221 SAINT GERTRUDE A	WNW 0 - 1/8 (0.038 mi.)	AK354 / 8	1366
WOODBINE	39 SACRAMENTO ST	SE 0 - 1/8 (0.041 mi.)	357 / 9	1367
CPN RIVER ROAD YARD	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM358 / 9	1369
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM359 / 9	1390
CPN PIPELINE COMPANY	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM362 / 9	1394
VINTAGE PETROLEUM-RI	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM363 / 9	1396
CITY OF RIO VISTA PU	45 MAIN ST	SE 0 - 1/8 (0.041 mi.)	AL366 / 8	1409
CITY OF RIO VISTA SE	25 MAIN ST	SE 0 - 1/8 (0.045 mi.)	AN367 / 8	1410
JESSEN'S CAFE	95 MAINE ST	SE 0 - 1/8 (0.046 mi.)	AL368 / 8	1411
B C STOCKING DISTRIB	84 MAIN ST	SE 0 - 1/8 (0.050 mi.)	AL371 / 8	1413
1X CHARLES SORENSEN	348 SOUTH FRONT STRE	ESE 0 - 1/8 (0.051 mi.)	AP372 / 8	1415
THOMAS CREIGHTON	348 S FRONT ST	ESE 0 - 1/8 (0.051 mi.)	AP374 / 8	1416
1X PRUETT, ESTHER	460 SOUTH FRONT STRE	ESE 0 - 1/8 (0.051 mi.)	AQ376 / 8	1418
1X BURCHELL'S AUTO	80 MAIN STREET	SE 0 - 1/8 (0.052 mi.)	AL377 / 8	1419
1X BURCHELL AUTO REP	80 MAIN STREET	SE 0 - 1/8 (0.052 mi.)	AL378 / 8	1420
1X BURCHELL'S AUTO R	80 MAIN STREET	SE 0 - 1/8 (0.052 mi.)	AL379 / 8	1420
DR. DINTCHO	93 SOUTH 2ND STREET	NW 0 - 1/8 (0.053 mi.)	AR382 / 8	1422
CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU391 / 9	1438
CALIFORNIA VEGETABLE	15 POPPYHOUSE RD	NW 0 - 1/8 (0.056 mi.)	AU393 / 9	1448
INSTRAT INC	1105 C AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV398 / 6	1453
RIO VISTA MUFFLER	1105 D AIRPORT RD	SW 0 - 1/8 (0.056 mi.)	AV400 / 6	1461
HILL TRANSFER SVC	23 POPPYHOUSE RD	NW 0 - 1/8 (0.059 mi.)	AU401 / 9	1464
ATLAS FIELD SERVICES	131 S 2ND ST	NW 0 - 1/8 (0.061 mi.)	402 / 8	1465
MUNOZ, JOAN	223 CRESCENT DRIVE	WNW 0 - 1/8 (0.063 mi.)	AW406 / 9	1468
ATLAS FIELD SERVICES	315 RIVERWOOD LN	WSW 0 - 1/8 (0.065 mi.)	410 / 5	1473
CASTLE MINERALS	45 MAIN ST	SE 0 - 1/8 (0.066 mi.)	AN415 / 8	1476
LORELYN HECHTMAN	59 BRUNING AVE	SE 0 - 1/8 (0.068 mi.)	AY419 / 8	1480
PG&E	1/2 MILE SOUTHWEST O	SE 0 - 1/8 (0.071 mi.)	AN424 / 8	1491

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MICHAEL ANTHONY BUTL	1 MAIN ST	SE 0 - 1/8 (0.072 mi.)	AN430 / 8	1502
ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	SE 0 - 1/8 (0.073 mi.)	BB433 / 9	1504
PG AND E LINE 114 DE	1M S MONTEZUMA HLS .	SE 0 - 1/8 (0.073 mi.)	BC444 / 8	1534
CITY OF RIO VISTA NO	1 MAIN ST	SE 0 - 1/8 (0.073 mi.)	AN445 / 9	1544
RICHARD BRANN	455 S FRONT ST	ESE 0 - 1/8 (0.076 mi.)	AQ453 / 8	1560
THE RICHARD BRANN RE	455 SOUTH FRONT STRE	ESE 0 - 1/8 (0.076 mi.)	AQ454 / 8	1562
DELTA CLEANERS	22 MAIN ST	SE 0 - 1/8 (0.076 mi.)	AN455 / 8	1562
DELTA CLEANERS	22 MAIN ST	SE 0 - 1/8 (0.076 mi.)	AN456 / 8	1563
T4 MANUFACTURING INC	51 POPPY HOUSE RD	NW 0 - 1/8 (0.080 mi.)	AU463 / 9	1573
WALTON'S MARINE	100 MARINA	ENE 0 - 1/8 (0.086 mi.)	BH471 / 8	1581
DELTA MARINA	100 MARINA	ENE 0 - 1/8 (0.086 mi.)	BH474 / 8	1585
PG&E	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH476 / 8	1612
KNM PROPERTIES	590 AIRPORT ROAD	ENE 0 - 1/8 (0.089 mi.)	BJ488 / 6	1634
RIO VISTA MINI STORA	590 AIRPORT RD	ENE 0 - 1/8 (0.089 mi.)	BJ490 / 6	1638
RIO VISTA MINI STORA	590 AIRPORT ROAD	ENE 0 - 1/8 (0.089 mi.)	BJ494 / 6	1645
CALTRANS D-03/EA 03-	HWY 160 NEAR HWY 12	WNW 0 - 1/8 (0.093 mi.)	BI501 / 9	1649
ALL ANIMALS VETERININ	227 MAIN ST	NW 0 - 1/8 (0.094 mi.)	AX502 / 8	1650
ALL ANIMALS VETERINA	227 MAIN ST	NW 0 - 1/8 (0.094 mi.)	AX504 / 8	1651
BANK OF AMERICA	230 MAIN ST	NW 0 - 1/8 (0.106 mi.)	BM517 / 8	1661
EDWARD MEYER III	328 ST. GERTRUDE AVE	WNW 0 - 1/8 (0.107 mi.)	519 / 8	1673
A A PRODUCTION SERVI	641 AIRPORT RD	SE 0 - 1/8 (0.107 mi.)	BK521 / 6	1675
FRANK RAMOS	75 HIGHLAND DR	SSE 0 - 1/8 (0.110 mi.)	BD525 / 8	1679
1X GHYGESEN, RICHARD	340 RIVERVIEW	WNW 0 - 1/8 (0.116 mi.)	BO528 / 8	1681
VISTA DEL RIO	210 HIGHWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI532 / 9	1686
NICHOLS MARINE	210 HWY 12 BLDG B	WNW 0 - 1/8 (0.117 mi.)	BI535 / 9	1693
MORENO TRENCHING LTD	210 HIWAY 12	WNW 0 - 1/8 (0.117 mi.)	BI536 / 9	1694
DR ARTHUR J PAREDES	210 HWY 12	WNW 0 - 1/8 (0.117 mi.)	BI539 / 9	1697
HAGAN SERVICES	331 CALIFORNIA ST	NNW 0 - 1/8 (0.123 mi.)	BP547 / 8	1712
DELTA MARINA	120 MARINA DR	ENE 0 - 1/8 (0.125 mi.)	BR552 / 8	1716
PACIFIC GAS & ELECTR	HWY 12 & VIRGINIA DR	WNW 0 - 1/8 (0.125 mi.)	BS555 / 8	1719

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR Exclusive Historical Auto Stations

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CHEVRON USA INC	60 RIVER RD	WNW 0 - 1/8 (0.041 mi.)	AM360 / 9	1394
SHELL OIL COMPANY	50 N 2ND ST	NW 0 - 1/8 (0.064 mi.)	AO408 / 8	1469

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

A review of the CA RGA LUST list, as provided by EDR, has revealed that there are 7 CA RGA LUST sites within approximately 0.125 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
THE GORDEN HANSON CO	101 NORTH FRONT STRE	SE 0 - 1/8 (0.016 mi.)	AH303 / 9	1273
ASTA CONSTRUCTION IN	1090 ST. FRANCIS WAY	SE 0 - 1/8 (0.073 mi.)	BB443 / 9	1533
DELTA MARINA	100 MARINA DR	ENE 0 - 1/8 (0.086 mi.)	BH479 / 8	1617
DELTA MARINA	100 MARINA DRIVE	ENE 0 - 1/8 (0.086 mi.)	BH482 / 8	1632
BA-RIO VISTA	230 MAIN STEET	NW 0 - 1/8 (0.106 mi.)	BM512 / 8	1658
MORENO TRENCHING, LT	210 HWY 12	WNW 0 - 1/8 (0.117 mi.)	BI529 / 9	1682
MORENO TRENCHING	210 HWY 12	WNW 0 - 1/8 (0.117 mi.)	BI533 / 9	1687

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A1 / 2	TRIOLOGY PERIMETER R	LIBERTY ISLAND RD &	CA CIWQS	TP
A2 / 2	LIBERTY PHASE 3	AIRPORT ROAD AND LIB	CA NPDES, CA CIWQS, CA CERS	TP
A3 / 2	LIBERTY	AIRPORT ROAD AND LIB	CA NPDES, CA CIWQS, CA CERS	TP
B4 / 1	HWS 2-11	LIBERTY ISLAND RD	CA AST	TP
B5 / 1	HWS 3-12	LIBERTY ISLAND RD	CA AST	TP
B6 / 1	HWS 4-12	LIBERTY ISLAND RD	CA AST	TP
C7 / 5		1016 DIAMANTE DR	CA CHMIRS	TP
C8 / 5	TRILOGY WWTP/NORTHWE	6001 AIRPORT RD	CA WDS	TP
D9 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D10 / 5	CITY OF RIO VISTA NO	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D11 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D12 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	FINDS, ECHO	TP
D13 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D14 / 5	NORTHWEST WWTF	3000 AIRPORT RD	ICIS, FINDS, ECHO	TP
D15 / 5	RIO VISTA - NW WWTP	3000A AIRPORT RD	FINDS	TP
D16 / 5	RIO VISTA, CITY OF	3000 AIRPORT RD	FINDS, ECHO	TP
D17 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	FINDS, ECHO	TP
D18 / 5	NORTHWEST WWTF	3000 AIRPORT ROAD	CA CHMIRS, CA PFAS, CA ENF, CA NPDES, CA...	TP
D19 / 5	CITY OF RIO VISTA NO	3000 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZ.TP	TP
D20 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	CA HAZNET, CA HWTS	TP
D21 / 5	NORTHWEST WWTF	3000 AIRPORT	CA CERS	TP
D22 / 5	RIO VISTA, CITY OF	3000 AIRPORT ROAD	CA EMI, CA CERS	TP
D23 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	CA HWTS	TP
D24 / 5	RIO VISTA - NW WWTP	3000A AIRPORT RD	CA CERS	TP
D25 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	CA HAZNET, CA HWTS	TP
D26 / 5	RIO VISTA - NW WWTP	3000 AIRPORT RD	CA AST	TP
D27 / 5	RIO VISTA WASTEWATER	3000 AIRPORT ROAD	CA HAULERS, CA CIWQS	TP
D28 / 5	RIO VISTA, CITY OF	2702 AIRPORT ROAD	FINDS	TP
D29 / 5	RIO VISTA, CITY OF	2702 AIRPORT ROAD	CA EMI, CA CERS	TP
D30 / 5	RIO VISTA, CITY OF	2703 AIRPORT ROAD	CA EMI, CA CERS	TP
D31 / 5	RESERVOIR #2	2703 AIRPORT RD	CA CERS	TP
D32 / 5	RIO VISTA, CITY OF	2703 AIRPORT ROAD	FINDS	TP
D33 / 5	RESERVOIR #2	2703 AIRPORT RD	FINDS	TP
D34 / 5		BAUMAN & AIRPORT ROA	CA CHMIRS	TP
D35 / 5	JACK OWENS SERVICE C	2542 AIRPORT RD	CA HIST UST	TP
D36 / 5	W F LANDI INC	2522 AIRPORT RD	CA HAZNET, CA HWTS	TP
D37 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	RCRA NonGen / NLR	TP
D38 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA AST	TP
D39 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA HAULERS	TP

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
D40 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	FINDS	TP
D41 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	CA EMI	TP
D42 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	CA HWT, CA HAZNET, CA HWTS	TP
D43 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.IP	
D44 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	FINDS, ECHO	TP
D45 / 5	1X RIO VISTA PROPERT	2452 AIRPORT ROAD	CA HAZNET, CA HWTS	TP
D46 / 5	MC PHERSON CRANE	2452 AIRPORT RD	CA UST, CA SWEEPS UST	TP
D47 / 5	SHEA HOMES INC	2623 AIRPORT RD	CA HAZNET, CA HWTS	TP
D48 / 5	CALIFORNIA AVIATION	2501 AIRPORT AVE	CA RGA LUST	TP
E49 / 5		BLACK DIAMOND DR. AT	CA CHMIRS	TP
E50 / 5		AMERICAN FALLS DR. A	CA CHMIRS	TP
51 / 5	PAUL GRAHAM DRILLING	38.184086/-121.70045	PFAS ECHO	TP
52 / 5	RIO VISTA ALIGNMENT	2452 B AIRPORT RD	CA HWTS	TP
F53 / 5	GOMES WARREN E EXCAV	35 AIRPORT RD	ECHO	TP
F54 / 5	SELECT WIRELINE SERV	2360-G AIRPORT RD	CA HAZNET, CA HWTS	TP
F55 / 5	CAMERON RIO VISTA	2360 A AIRPORT ROAD	FINDS	TP
56 / 5	HOMEcoming UNIT 3 &	CHURCH RD AND AIRPOR	CA CIWQS	TP
57 / 5	RAMPCO INC	2360-B AIRPORT RD	CA HWTS	TP
58 / 5	TRILOGY RIO VISTA PH	NORTHWEST OF CHURCH	CA NPDES, CA CIWQS	TP
G59 / 6	RIO VISTA MUFFLER	1105 D AIRPORT RD	FINDS, ECHO	TP
G60 / 6	CASTLE MINERALS	1107 AIRPORT RD STE	CA HAZNET, CA HWTS	TP
G61 / 6	SHEA HOMES INC	12587 AIRPORT RD	CA HAZNET, CA HWTS	TP
H62 / 6	ASTA CONSTRUCTION CO	1082 AIRPORT ROAD	CA EMI	TP
H63 / 6	ASTA CONSTRUCTION CO	1082 AIRPORT ROAD	FINDS	TP
H64 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	FINDS, ECHO	TP
H65 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	RCRA NonGen / NLR	TP
H66 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	TP
I67 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.IP	
I68 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	FINDS	TP
I69 / 6	MORENO TRENCHING, IN	1015B AIRPORT RD	CA HAULERS	TP
I70 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	CA AST	TP
I71 / 6	MORENO TRENCHINGNA R	1015B AIRPORT RD	FINDS	TP
I72 / 6	MORENO TRENCHING	1015 AIRPORT RD.	FINDS, ECHO	TP
I73 / 6	MORENO TRENCHING	1015 AIRPORT RD.	RCRA NonGen / NLR	TP
I74 / 6	MORENO TRENCHING	1015 AIRPORT RD.	CA HAZNET, CA HWTS	TP
I75 / 6	AIR CRAFT HANGER	1000 AIRPORT ROAD	CA HIST UST	TP
I76 / 6	DELTA MARINA AIRCRAF	1000 AIRPORT RD	CA UST, CA SWEEPS UST	TP
J77 / 6	RIO VISTA AUTOMOTIVE	933 AIRPORT RD	CA HAULERS	TP
J78 / 6	ALEXANDER AG FLYING	933 AIRPORT RD	FINDS	TP

MAPPED SITES SUMMARY

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
J79 / 6	MOWAT CONSTRUCTION	933 AIRPORT RD	CA HWTS	TP
J80 / 6	GALINDO CONSTRUCTION	933 AIRPORT RD	CA CPS-SLIC, CA HWTS	TP
J81 / 6	RIO VISTA AUTOMOTIVE	933 AIRPORT RD	FINDS	TP
J82 / 6	ABOVE	933 AIRPORT RD	CA HIST UST, CA HAZNET, CA CERS, CA HWTS	TP
J83 / 6	ALEXANDER AG SERVICE	933 AIRPORT RD	CA UST, CA SWEEPS UST, CA HAZNET, CA HWT...	TP
J84 / 6	ABOVE	933 AIRPORT WAY	CA HIST UST	TP
J85 / 6	1X ALEXANDER AG_FLY	933 AIRPORT ROAD	CA HAZNET, CA HWTS	TP
K86 / 6	RIO VISTA SITE IMPRO	AIRPORT ROAD AND ST	CA NPDES, CA CIWQS	TP
K87 / 6	ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	FINDS	TP
K88 / 6	ASTA CONSTRUCTION	ST.FRANCIS/AIRPORT W	CA EMI	TP
89 / 6	ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	CA CERS	TP
L90 / 9	CEMEX CONSTRUCTION M	1051 ST. FRANCIS DRI	FINDS, CA EMI, CA CERS	TP
L91 / 9	RIO VISTA MUNICIPAL	1051 ST FRANCIS WAY	CA UST, CA SWEEPS UST, CA HIST UST, CA W...	TP
L92 / 9	CEMEX CONSTRUCTION M	1051 SAINT FRANCIS D	CA EMI	TP
M93 / 9	INSIGHT DESIGNS	38.16829/-121.686	PFAS ECHO	TP
M94 / 9	KOLA FARMS	995 SAINT FRANCIS DR	CA NPDES, CA CIWQS	TP
M95 / 9	KOLA FARMS	995 SAINT FRANCIS DR	CA CERS	TP
N96 / 9	SERVICE UNLIMITED	846 ST FRANCIS WAY	CA HWTS	TP
N97 / 9	STORAGE STAR RIO VIS	900 ST FRANCIS WAY	CA NPDES, CA CIWQS	TP
O98 / 9	INSIGHT DESIGNS	910 ST FRANCIS WAY	RCRA-LQG, FINDS, ECHO	TP
O99 / 9	INSIGHT DESIGNS	910 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	TP
O100 / 9	INSIGHT DESIGNS	910 ST FRANCIS WY	CA HAZNET, CA HWTS	TP
O101 / 9	RIO VISTA CITY OF OL	914 ST FRANCIS WAY	CA UST	TP
O102 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	FINDS	TP
O103 / 9	CITY OF RIO VISTA	789 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
O104 / 9	RIO VISTA CITY HHW	789 ST FRANCIS WAY	CA UST, CA EMI, CA CERS	TP
O105 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	FINDS, ECHO	TP
O106 / 9	RIO VISTA CITY CORP.	789 ST. FRANCIS WAY	CA AST	TP
O107 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	CA AST	TP
O108 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	CA EMI, CA HAZNET, CA HWTS	TP
O109 / 9	CITY OF RIO VISTA	789 SAINT FRANCIS WA	CA HWTS	TP
O110 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.IP	TP
O111 / 9	RIO VISTA, CITY OF	789 ST. FRANCIS WY	FINDS	TP
O112 / 9	CITY OF FAIRFIELD	789 ST FRANCIS WAY	CA HWTS	TP
O113 / 9	CITY OF RIO VISTA/PU	789 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
O114 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	RCRA NonGen / NLR	TP
P115 / 9	SOLANO COUNTY FLEET	620 SAINT FRANCIS ST	CA HWTS	TP
P116 / 9	SOLANO COUNTY DIVISI	610 SAINT FRANCIS WA	CA HAZNET, CA HWTS	TP
P117 / 9	CORPORATION YARD	600 ST FRANCIS WAY	CA HIST UST	TP

MAPPED SITES SUMMARY

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
P118 / 9	CORPORATION YARD	600 ST FRANCIS WAY	CA SWEEPS UST	TP
P119 / 9	1X CITY OF RIO VISTA	600 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
Q120 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA HAULERS	TP
Q121 / 9	DUTRA - FABRICATION	160 RIVER RD	CA CERS HAZ WASTE, CA CERS	TP
Q122 / 9	DUTRA CONTRUCTION	160 RIVER RD.	CA HAZNET, CA HWTS	TP
Q123 / 9	CONTRA COSTA RADIATO	160 RIVER RD	RCRA NonGen / NLR	TP
Q124 / 9	DD-M CRANE AND RIGGI	160 RIVER RD	CA HWTS	TP
Q125 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q126 / 9	DUTRA CONTRUCTION	160 RIVER RD.	RCRA NonGen / NLR	TP
Q127 / 9	CONTRA COSTA RADIATO	160 RIVER RD	FINDS, ECHO	TP
Q128 / 9	DUTRA FABRICATION	160 RIVER RD	FINDS	TP
Q129 / 9		160 RIVER ROAD	CA CHMIRS	TP
Q130 / 9	DUTRA FABRICATING	160 RIVER RD. #A	CA AST	TP
Q131 / 9	DUTRA FABRICATION	160 RIVER RD	RCRA NonGen / NLR	TP
Q132 / 9	DUTRA FABRICATION	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q133 / 9		160 RIVER RD.	CA CHMIRS	TP
Q134 / 9	AMERICA PILE DRIVING	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q135 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA CERS HAZ WASTE, CA CERS	TP
Q136 / 9	DUTRA FABRICATION	160 RIVER RD	ECHO	TP
Q137 / 9		NORTH FRONT ST & HIG	CA CDL	TP
R138 / 9	HALLIBURTON SERVICES	265 N FRONT STREET	CA LUST, CA HIST UST	TP
R139 / 9	HALLIBURTON C/O BBL	265 N FRONT STREET	FINDS	TP
R140 / 9	HALLIBURTON SERVICES	265 N FRONT ST	RCRA-SQG, CA UST, FINDS, ECHO, CA HAZNET...	TP
R141 / 9	HALLIBURTON SERVICE	265 NORTH FRONT ST	CA SWEEPS UST	TP
R142 / 9	BULK PLANT	265 FRONT ST N	CA LUST, CA CPS-SLIC, CA Cortese, CA HIS...	TP
R143 / 9	BULK PLANT	265 FRONT ST N	FINDS	TP
S144 / 9	DOLK TRACTOR**	242 FRONT ST N	CA CPS-SLIC	TP
S145 / 9	DOLK TRACTOR CO	242 N FRONT ST	CA LUST, CA HIST UST	TP
S146 / 9	DOLK TRACTOR COMPANY	242 N FRONT ST	CA HAULERS	TP
S147 / 9	DOLK TRACTOR CO	242 N FRONT ST	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST...	TP
S148 / 9	DOLK TRACTOR COMPANY	242 N FRONT ST	CA CERS HAZ WASTE, CA CERS	TP
S149 / 9	DOLK TRACTOR CO.	242 N FRONT ST	CA HIST UST	TP
S150 / 9		245 NORTH FRONT STRE	CA CHMIRS	TP
151 / 9	1X BANK OF RIO VISTA	250 FRONT STREET	CA HAZNET, CA HWTS	TP
T152 / 9	SPIRIT OF AMERICA	200 N FRONT ST	CA LUST, CA UST, CA SWEEPS UST	TP
T153 / 9	RIO VISTA CENTRAL OF	209 FRONT STREET	CA HIST UST	TP
T154 / 9		CORNER OF FRONT ST &	CA CHMIRS	TP
U155 / 8	HASTINGS CHIROPRACTI	26 NORTH FRONT ST	CA HAZNET, CA HWTS	TP
U156 / 8	ROBERT AUGUSTO	26 N FRONT ST	CA HAZNET, CA HWTS	TP

MAPPED SITES SUMMARY

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
U157 / 8	CHEVRON U.S.A. (FORM	33 FRONT ST N	CA CPS-SLIC	TP
U158 / 8	HAP'S BAIT SHOP	84 MAIN ST	CA LUST, CA UST, CA SWEEPS UST, CA Corte...	TP
U159 / 8	JOHNS GAS MART	84 MAIN ST	CA HIST UST	TP
V160 / 8	KING & MC KARLEY	MAIN & FRONT STS	EDR Hist Auto	TP
W161 / 8	GIBSON RADIO & PUBLI	21 SOUTH FRONT STREE	FINDS	TP
162 / 8		130 SOUTH FRONT STRE	CA CHMIRS	TP
X163 / 8		BURNING & 2ND STREET	CA CHMIRS	TP
X164 / 8	VERA SUNADA DDS	139 BRUNING AVE	RCRA NonGen / NLR	TP
X165 / 8	VERA SUNADA DDS	139 BRUNING AVE	FINDS, ECHO	TP
X166 / 8	BEN DYKES DDS	139 BRUNING AVENUE	CA HWTS	TP
X167 / 8	VERA SUNADA DDS	139 BRUNING AVE	CA HWTS	TP
168 / 8	ARTHUR J PAREDES MD	129 BRUNING AVENUE	CA HAZNET, CA HWTS	TP
169 / 8	VERIZON CALIFORNIA	432 SECOND ST	CA CUPA Listings, CA EMI	TP
170 / 8		SOUTH 2ND STREET AND	CA CHMIRS	TP
Y171 / 8	PG&E	EMIGH RD 2 MILES MON	CA HAZNET, CA HWTS	TP
Y172 / 8	PG AND E LINE 114 DE	1 MI S OF MONTEZUMA	CA HWTS	TP
Y173 / 8		900 BEACH DR (CABIN	CA CDL	TP
Z174 / 8	WALTONS MARINE REPAI	765 BEACH DRIVE	CA NPDES, CA CIWQS, CA CERS	TP
Z175 / 8	WALTON'S MARINE REPA	765 BEACH DRIVE	FINDS, CA EMI	TP
Z176 / 8	WALTONS MARINE REPAI	765 BEACH DRIVE	CA HAZNET, CA HWTS	TP
Z177 / 8		770 BEACH DR.	CA CHMIRS	TP
AA178 / 8	U.S. ARMY CORP OF EN	800 BEACH DR	CA HWTS	TP
AA179 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AA180 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AA181 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AB182 / 8	U.S. ARMY	900 BEACH ST	CA SWEEPS UST	TP
AB183 / 8	U.S. COAST GUARD STA	900 BEACH DRIVE	CA EMI, CA CERS	TP
AB184 / 8	U.S. COAST GUARD STA	900 BEACH DR	CA HAULERS	TP
AB185 / 8	U S ARMY RESERVE CTR	900 BEACH ST	ECHO	TP
AB186 / 8	U S ARMY RESERVE CTR	900 BEACH ST	FINDS	TP
AB187 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	FINDS	TP
AB188 / 8	COAST GUARD STATION	900 BEACH DR	CA HIST UST	TP
AB189 / 8	US COAST GUARD STATI	900 BEACH DR	RCRA-VSQQ	TP
AB190 / 8	U S ARMY RESERVE CTR	900 BEACH ST	RCRA-SQG	TP
AB191 / 8	COAST GUARD STATION	900 BEACH DR	CA UST, CA SWEEPS UST, CA CIWQS	TP
AB192 / 8		900 BEACH DRIVE	ERNS	TP
AB193 / 8	COAST GUARD STATION	900 BEACH DR.	CA AST	TP
AB194 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	CA RESPONSE, CA ENVIROSTOR, CA LUST, CA ...TP	
AB195 / 8		900 BEACH DRIVE	ERNS	TP

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MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AB196 / 8		900 BEACH DRIVE, US	CA CHMIRS	TP
AB197 / 8		900 BEACH DR.	ERNS	TP
AB198 / 8		900 BEACH DR.	ERNS	TP
AB199 / 8		900 BEACH DR	CA CHMIRS	TP
AB200 / 8		900 BEACH DR	CA CHMIRS	TP
AB201 / 8	ARMY RESERVE TRAININ	900 BEACH DR	CA RGA LUST	TP
AB202 / 8	REPAIR FLOATING DOCK	900 BEACH	CA CERS	TP
AB203 / 8		900 BEACH DRIVE	CA CHMIRS	TP
AB204 / 8	U S ARMY RESERVE CTR	900 BEACH ST	CA HAZNET, CA HWTS	TP
AB205 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	CA CERS	TP
AB206 / 8	RIO VISTA ARMY RESER	900 BEACH DR	CA CERS TANKS	TP
AB207 / 8	DEPT OF ARMY	900 BEACH DR	CA HAZNET, CA HWTS	TP
AB208 / 8	USCG STATION RIO VIS	900 BEACH DR	CA AST, CA CERS HAZ WASTE, CA CERS TANKS..TP	
AB209 / 8	ARMY RESERVE CTR	900 BEACH DR	CA CIWQS	TP
AB210 / 8	RIO VISTA ARMY RESER	900 BEACH DR	FINDS	TP
AB211 / 8	RIO VISTA ARMY RESER	900 BEACH DR	CA UST	TP
AB212 / 8	U.S. COAST GUARD STA	900 BEACH DRIVE	FINDS	TP
AB213 / 8	UNITED STATES COAST	900 BEACH DR	CA HWTS	TP
AB214 / 8	US COAST GUARD STATI	900 BEACH DR	FINDS, ECHO	TP
AC215 / 8		1000 BEACH DR.	CA CHMIRS	TP
AC216 / 8	BEACH WASTEWATER TRE	1000 BEACH DRIVE	CA ENF	TP
AC217 / 8	VEOLIA WATER	1000 BEACH DR	CA HAZNET, CA HWTS	TP
AC218 / 8	RIO VISTA, CITY OF	1000 BEACH DRIVE	CA EMI	TP
AC219 / 8	RIO VISTA - BEACH WW	1000 BEACH DR	CA CERS	TP
AC220 / 8		1000 BEACH DRIVE	CA CHMIRS	TP
AC221 / 8	RIO VISTA WWTF	1000 BEACH DRIVE	ICIS, FINDS, ECHO	TP
AC222 / 8	BEACH WASTEWATER TRE	1000 BEACH	CA CERS	TP
AC223 / 8	BEACH WASTEWATER TRE	1000 BEACH DRIVE	CA NPDES, CA WDS, CA CIWQS, CA CERS	TP
AC224 / 8		1000 BEACH DRIVE	ERNS	TP
AD225 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
AD226 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA LUST, CA MCS	TP
AD227 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
AD228 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
N229 / 9	DRY VAC ENVIRONMENTA	864 SAINT FRANCIS WA	CA HAZNET, CA HWTS	60 0.011 SE
N230 / 9	TDM, INC	864 SAINT FRANCIS WA	RCRA NonGen / NLR	60 0.011 SE
N231 / 9	M & G SERVICES, INC.	864 SAINT FRANCIS WA	CA HIST UST	60 0.011 SE
N232 / 9	I DES, INC.	864 SAINT FRANCIS WA	CA HAZNET, CA HWTS	60 0.011 SE
N233 / 9	DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	60 0.011 SE
N234 / 9	M AND G SERVICES INC	864 ST FRANCIS WAY	CA HIST UST	60 0.011 SE

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MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
N235 / 9	TDM, INC	864 SAINT FRANCIS WA	FINDS, ECHO	60 0.011 SE
N236 / 9	DES INCORPORATED	864 SAINT FRANCIS WA	CA HAULERS	60 0.011 SE
N237 / 9	M & G SERVICES, INC.	864 ST FRANCIS WAY	CA SWEEPS UST	60 0.011 SE
N238 / 9	DEHYDRATION & ENVIRO	864 ST FRANCIS WAY	CA UST	60 0.011 SE
N239 / 9	DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	FINDS	60 0.011 SE
AE240 / 8	RIVERVIEW ELEM SCHOO	525 S 2ND ST	RCRA-SQG, FINDS, ECHO	60 0.011 ESE
AE241 / 8	1X RIO VISTA HS	525 S SECOND ST	CA HWTS	60 0.011 ESE
AE242 / 8	RIVER DELTA USD / RI	525 S 2ND ST	CA HWTS	60 0.011 ESE
AE243 / 8	RIVERVIEW MIDDLE SCH	525 S 2ND ST	CA HAZNET, CA HWTS	60 0.011 ESE
AE244 / 8	RDUSD-RIVERVIEW ELEM	525 S 2ND ST	CA HAZNET, CA HWTS	60 0.011 ESE
AF245 / 9	ABEL CHEVROLET-PONTI	280 N FRONT ST	CA HAULERS	64 0.012 WNW
AF246 / 9	ABEL CHEVROLET INC	280 N FRONT ST	RCRA NonGen / NLR	64 0.012 WNW
AF247 / 9	ABEL CHEVROLET BUICK	280 N FRONT ST	RCRA-SQG, FINDS, ECHO, CA EMI, CA HAZNET...	64 0.012 WNW
AF248 / 9	ABEL CHEVROLET BUICK	280 N FRONT ST	CA CERS HAZ WASTE, CA CERS	64 0.012 WNW
AF249 / 9	ABEL CHEVROLET INC	280 N FRONT ST	CA HAZNET, CA HWTS	64 0.012 WNW
250 / 9	DUTRA CONSTRUCTION C	101 BLACKWELDER DR	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST..	65 0.012 NE
U251 / 8	ASTA CONSTRUCTION CO		RCRA NonGen / NLR, US MINES, FINDS, ECHO	66 0.013 SE
U252 / 8	ASTA CONSTRUCTION CO	39 NORTH FRONT STREE	CA HAZNET, CA HWTS	66 0.013 SE
AF253 / 9	JS RIO VISTA TIRE	295 N FRONT ST	CA HWTS	67 0.013 ESE
AF254 / 9	RIO VISTA TIRES	295 N FRONT ST	CA HWTS	67 0.013 ESE
AF255 / 9		295 NORTH FRONT ST	CA CDL	67 0.013 ESE
G256 / 6	RIO VISTA MUFFLER	1105 AIRPORT RD STE	CA HAULERS	68 0.013 SW
G257 / 6	HILL TRANSFER SERVIC	1105 AIRPORT RD UNIT	CA HAZNET, CA HWTS	68 0.013 SW
G258 / 6	RIO VISTA MUFFLER, H	1105 AIRPORT RD	FINDS	68 0.013 SW
G259 / 6	RIO VISTA MUFFLER, H	1105 AIRPORT RD	CA CERS HAZ WASTE, CA CERS	68 0.013 SW
G260 / 6	HOLT OF CALIFORNIA	1105 AIRPORT RD STE	CA HAZNET, CA HWTS	68 0.013 SW
AG261 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	RCRA NonGen / NLR	71 0.013 NW
AG262 / 9	1X SOLANO CITY TRANS	940 ST. FRANCIS ST	CA HWTS	71 0.013 NW
AG263 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	RCRA NonGen / NLR	71 0.013 NW
AG264 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCES WA	FINDS	71 0.013 NW
AG265 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	FINDS	71 0.013 NW
AG266 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	CA AST	71 0.013 NW
AG267 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCES WA	CA EMI	71 0.013 NW
AG268 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	CA AST	71 0.013 NW
AG269 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	CA CERS TANKS, CA CERS	71 0.013 NW
AG270 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	FINDS, ECHO	71 0.013 NW
AG271 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	FINDS, ECHO	71 0.013 NW
AG272 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	CA HAULERS	71 0.013 NW
AG273 / 9	RIO VISTA CORPORATIO	940 SAINT FRANCIS WA	CA HIST UST	71 0.013 NW

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AG274 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	71 0.013 NW
AG275 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	CA HWTS	71 0.013 NW
AG276 / 9	SOLANO COUNTY PUBLIC	940 ST FRANCIS WAY	CA UST, CA SWEEPS UST	71 0.013 NW
AG277 / 9	RIO VISTA CORPORATIO	940 ST FRANCIS WAY	CA HIST UST	71 0.013 NW
AG278 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	CA HAZNET, CA HWTS	71 0.013 NW
T279 / 9	SHELL BULK OIL PLANT	203 N FRONT ST	CA LUST	72 0.014 SE
S280 / 9	ASTA CONSTRUCTION, F	243 N FRONT ST	CA LUST, CA UST, CA Cortese, CA HIST COR...	73 0.014 ESE
F281 / 5	SHAFFER OIL TOOL INC	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F282 / 5	NORTHWEST WASTEWATER	2360 AIRPORT RD	CA HAZNET, CA HWTS	74 0.014 NE
F283 / 5	RPI CODING INC	2360 AIRPORT RD	CA HWTS	74 0.014 NE
F284 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	RCRA NonGen / NLR	74 0.014 NE
F285 / 5	WILSON'S AUTO CARE	2360 AIRPORT RD	CA HAZNET	74 0.014 NE
F286 / 5	SERVICE UNLIMITED	2360E AIRPORT RD	CA HWTS	74 0.014 NE
F287 / 5	SHAFFER OIL TOOL SER	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F288 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	FINDS	74 0.014 NE
F289 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F290 / 5	JOHN DEWITT TRUCKING	2360M AIRPORT RD	CA HWTS	74 0.014 NE
F291 / 5	JOHN DEWITT TRUCKING	2360 AIRPORT RD	CA CIWQS	74 0.014 NE
F292 / 5	CAMERON INTERNATIONA	2360 AIRPORT RD # A	CA LUST	74 0.014 NE
F293 / 5	MCPHERSON CRANE & RI	2360 AIRPORT RD STE	CA HAZNET, CA HWTS	74 0.014 NE
F294 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	ECHO	74 0.014 NE
F295 / 5	CAMERON INTERNATIONA	2360 AIRPORT RD STE	CA HAZNET, CA HWTS	74 0.014 NE
T296 / 9	KOFOD TRUCKING	200 FRONT ST	CA LUST, CA Cortese, CA HIST CORTESE, CA...	78 0.015 NW
U297 / 8	MONITORING STATION	100 MAIN ST	CA CERS	79 0.015 NW
U298 / 8	MONITORING STATION	100 MAIN ST	FINDS	79 0.015 NW
AH299 / 9	THE GORDEN HANSON CO	135 NORTH FRONT STRE	CA LUST, CA Cortese, CA CERS	81 0.015 SE
AH300 / 9	GORDEN HANSEN COMPAN	101 N FRONT STREET	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWT...	82 0.016 SE
AH301 / 9	THE GORDEN HANSON CO	101 NORTH FRONT STRE	FINDS	82 0.016 SE
AH302 / 9	GORDON HANSEN COMPAN	101 N FRONT ST	CA LUST, CA HIST UST	82 0.016 SE
AH303 / 9	THE GORDEN HANSON CO	101 NORTH FRONT STRE	CA RGA LUST	82 0.016 SE
AH304 / 9	GORDON HANSEN COMPAN	101 N FRONT ST	CA UST	82 0.016 SE
AH305 / 9	THE GORDON HANSEN CO	101 N FRONT ST	CA HWTS	82 0.016 SE
U306 / 8	CHEVRON 206148	33 N FRONT ST	RCRA-LQG, CA HAZNET, CA HWTS	82 0.016 SE
U307 / 8	CHEVRON BULK PLANT F	33 N FRONT ST	CA LUST, CA UST	82 0.016 SE
U308 / 8	CHEVRON - RIO VISTA	33 NORTH FRONT ST	CA CPS-SLIC, CA CERS	82 0.016 SE
U309 / 8	WILLIAM G D'AMICO	33 N FRONT ST	CA HAZNET, CA HWTS	82 0.016 SE
U310 / 8	CHEVRON - RIO VISTA	33 NORTH FRONT ST	FINDS	82 0.016 SE
U311 / 8	CHEVRON 206148	33 N FRONT ST	FINDS, ECHO	82 0.016 SE
S312 / 9	13933 SOLANO COUNTY	243 FRONT ST	FINDS	85 0.016 ESE

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MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
V313 / 8	HAMILTON BROTHERS		CA CERS	85 0.016 NW
V314 / 8	HAMILTON BROTHERS		CA CIWQS	85 0.016 NW
V315 / 8	R. EMIGH LIVESTOCK I		CA CERS	85 0.016 NW
V316 / 8	RIO VISTA WASTE TRT		CA CERS	85 0.016 NW
V317 / 8	RIO VISTA WASTE TRT		CA ENF	85 0.016 NW
V318 / 8	RIO VISTA WASTE TRT		CA CIWQS	85 0.016 NW
V319 / 8	HAMILTON BROTHERS FA	SOUTHEASTERN PORTION	CA CIWQS, CA CERS	85 0.016 NW
V320 / 8	SAC RIVER SAND DREDG	SAC RIVER MI 6.5 TO	CA WDS, CA CIWQS, CA CERS	85 0.016 NW
V321 / 8	EMIGH LTD FARMS (SO-	EMIGH LTD FARMS	CA CIWQS, CA CERS	85 0.016 NW
V322 / 8	R. EMIGH LIVESTOCK I		CA CIWQS	85 0.016 NW
V323 / 8	SHERMAN ISLAND CHANN	SAN JOAQUIN RVR @ SH	CA CIWQS, CA CERS	85 0.016 NW
V324 / 8	HAP'S BAIT SHOP - 2N	84 MAIN ST	CA CERS	86 0.016 SE
325 / 6	ASTA SAND PIT	AIRPORT ROAD	CA CPS-SLIC	87 0.016 NE
V326 / 8	PACIFIC GAS & ELECTR		DOT OPS	87 0.016 NW
T327 / 9	KOFOD TRUCKING	200 FRONT ST	FINDS	87 0.016 NW
S328 / 9	ASTA CONSTRUCTION YA	243 FRONT ST	FINDS	87 0.016 ESE
U329 / 8	FLAMINGO LOUNGE	110 MAIN ST	CA CERS	101 0.019 NW
K330 / 6	ASTA CONSTRUCTION CO	RIO VISTA SAND PIT	US MINES	102 0.019 SE
K331 / 6	ASTA CONSTRUCTION CO	2000' WEST OF AIRPOR	CA EMI	102 0.019 SE
AI332 / 9	RIO VISTA - RIVER RO	41 RIVER RD	CA CERS	112 0.021 SW
AI333 / 9		41 RIVER ROAD	CA CHMIRS	112 0.021 SW
AI334 / 9	RIO VISTA - RIVER RO	41 RIVER RD	FINDS	112 0.021 SW
V335 / 8	RIO VISTA AUTO REPAI	80 MAIN ST	FINDS, ECHO	114 0.022 SE
AJ336 / 2	AIRPORT	6000 AIRPORT RD	FINDS	116 0.022 NE
AJ337 / 2	RIO VISTA MUNICIPAL	6000 AIRPORT ROAD	CA EMI, CA CERS	116 0.022 NE
AJ338 / 2	AIRPORT	6000 AIRPORT RD	CA CERS TANKS, CA CERS	116 0.022 NE
W339 / 8	RIO VISTA TOWN REGUL	MONTEZUMA HILLS .75	CA HAZNET, CA HWTS	120 0.023 SE
AF340 / 9	C W GRIFFIN TRUCKING	HWY 12 & CATTEY LANE	CA HAZNET, CA HWTS	122 0.023 WNW
R341 / 9	WOODBINE ALASKA FISH	275 N FRONT ST	CA HAZNET, CA HWTS	130 0.025 ESE
V342 / 8	STEPHENS CONSTRUCTIO	113 MAIN ST	CA HWTS	130 0.025 NW
V343 / 8	RIO VISTA AUTO REPAI	80 MAIN ST	CA CERS HAZ WASTE, CA HAZNET, CA CERS, C...	134 0.025 SE
AI344 / 9	SMITH THOMAS	100 RIVER RD	CA UST	144 0.027 SW
W345 / 8	CITIZENS UTILITY CO	120 MONTEZUMA ST	CA HAZNET, CA HWTS	148 0.028 NW
W346 / 8	CITIZENS UTILITIES,	120 MONTEZUMA ST	CA SWEEPS UST	148 0.028 NW
W347 / 8	CITIZENS TELECOMMUNI	120 MONTEZUMA STREET	CA UST, FINDS, CA EMI, CA CERS	148 0.028 NW
AI348 / 9	OSCAR IBARRA	50 RIVER RD SPC 58	CA PEST LIC	161 0.030 SW
V349 / 8	PG&E	5 MILES SW OF RIO VI	CA HAZNET, CA HWTS	169 0.032 SE
V350 / 8	1X CA DEPT. PARKS &		CA HAZNET, CA HWTS	169 0.032 SE
V351 / 8	14208 SOLANO COUNTY	84 MAIN ST	FINDS	190 0.036 SE

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V352 / 8	CASTLE MINERALS	45 MAIN STREET	CA LUST, CA CERS	190	0.036	SE
AG353 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCES WA	CA EMI, CA CERS	196	0.037	NW
AK354 / 8	JUAN QUINDAY	221 SAINT GERTRUDE A	CA HWTS	201	0.038	WNW
AL355 / 8	FIRST GENERATION TAN	84 MAIN ST	FINDS	201	0.038	SE
AL356 / 8	HAP'S BAIT SHOP - 2N	84 MAIN ST	FINDS	201	0.038	SE
357 / 9	WOODBINE	39 SACRAMENTO ST	CA HAZNET, CA HWTS	214	0.041	SE
AM358 / 9	CPN RIVER ROAD YARD	60 RIVER RD	CA CERS HAZ WASTE, CA HAZNET, CA CERS, C..	215	0.041	WNW
AM359 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET, CA HWTS	215	0.041	WNW
AM360 / 9	CHEVRON USA INC	60 RIVER RD	EDR Hist Auto	215	0.041	WNW
AM361 / 9	CPN RIVER ROAD YARD	60 RIVER RD	FINDS	215	0.041	WNW
AM362 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET, CA HWTS	215	0.041	WNW
AM363 / 9	VINTAGE PETROLEUM-RI	60 RIVER RD	CA HWTS	215	0.041	WNW
AM364 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET	215	0.041	WNW
AM365 / 9	CPN PIPELINE COMPANY	60 RIVER RD	RCRA-SQG, CA HIST UST, FINDS, ECHO, CA S...	215	0.041	WNW
AL366 / 8	CITY OF RIO VISTA PU	45 MAIN ST	CA HWTS	216	0.041	SE
AN367 / 8	CITY OF RIO VISTA SE	25 MAIN ST	CA HAZNET, CA HWTS	237	0.045	SE
AL368 / 8	JESSEN'S CAFE	95 MAINE ST	CA HAZNET, CA HWTS	241	0.046	SE
AL369 / 8	CASTLE MINERALS	45 MAIN STREET	FINDS	242	0.046	SE
AO370 / 8	DEMATTEI BOAT DOCK	SACRAMENTO RIVER	FINDS	262	0.050	NW
AL371 / 8	B C STOCKING DISTRIB	84 MAIN ST	CA HAZNET, CA HWTS	265	0.050	SE
AP372 / 8	1X CHARLES SORENSEN	348 SOUTH FRONT STRE	CA HWTS	267	0.051	ESE
AP373 / 8	CHARLES SORENSEN	348 S FRONT ST	CA UST	267	0.051	ESE
AP374 / 8	THOMAS CREIGHTON	348 S FRONT ST	CA HAZNET, CA HWTS	267	0.051	ESE
AQ375 / 8	THYGESEN RESIDENCE	460 S FRONT ST	CA UST, CA SWEEPS UST	271	0.051	ESE
AQ376 / 8	1X PRUETT, ESTHER	460 SOUTH FRONT STRE	CA HWTS	271	0.051	ESE
AL377 / 8	1X BURCHELL'S AUTO	80 MAIN STREET	CA HAZNET, CA HWTS	274	0.052	SE
AL378 / 8	1X BURCHELL AUTO REP	80 MAIN STREET	CA HWTS	274	0.052	SE
AL379 / 8	1X BURCHELL'S AUTO R	80 MAIN STREET	CA HWTS	274	0.052	SE
AR380 / 8		93 SOUTH 2ND ST, APT	CA CDL	278	0.053	NW
AR381 / 8		93 S 2ND ST, APT 20	CA CDL	278	0.053	NW
AR382 / 8	DR. DINTCHO	93 SOUTH 2ND STREET	CA CDL, CA HAZNET, CA HWTS	278	0.053	NW
AS383 / 2	HWS 4-12	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	282	0.053	North
AS384 / 2	HWS 3-12	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	282	0.053	North
AS385 / 2	HWS 2-11	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	282	0.053	North
AS386 / 2	ANDY SMITH #1	LIBERTY ISLAND RD	CA AST	283	0.054	North
AT387 / 5	TRILOGY AT RIO VISTA	MARKS ROAD LOT 10	CA CIWQS	285	0.054	NE
AT388 / 5	TRILOGY AT RIO VISTA	MARKS ROAD	CA NPDES, CA CERS	285	0.054	NE
AU389 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA LUST	295	0.056	NW
AU390 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	RCRA NonGen / NLR	295	0.056	NW

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AU391 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	295 0.056 NW
AU392 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	FINDS, ECHO	295 0.056 NW
AU393 / 9	CALIFORNIA VEGETABLE	15 POPPYHOUSE RD	CA HWTS	295 0.056 NW
AU394 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE ROAD	CA CIWQS	295 0.056 NW
AU395 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	FINDS	295 0.056 NW
AU396 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	CA HAZNET	295 0.056 NW
AU397 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA HAULERS	295 0.056 NW
AV398 / 6	INSTRAT INC	1105 C AIRPORT RD	RCRA-SQG, CA HAZNET, CA HWTS	298 0.056 SW
AV399 / 6	INSTRAT INC	1105 C AIRPORT RD	FINDS, ECHO	298 0.056 SW
AV400 / 6	RIO VISTA MUFFLER	1105 D AIRPORT RD	CA HAZNET, CA HWTS	298 0.056 SW
AU401 / 9	HILL TRANSFER SVC	23 POPPYHOUSE RD	CA HWTS	310 0.059 NW
402 / 8	ATLAS FIELD SERVICES	131 S 2ND ST	CA HWTS	324 0.061 NW
AK403 / 8	PG&E DROUIN COMPRESS	3RD STREET	FINDS	327 0.062 WNW
AW404 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	ECHO	333 0.063 WNW
AW405 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	RCRA NonGen / NLR	333 0.063 WNW
AW406 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	CA HWTS	333 0.063 WNW
AW407 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	FINDS	333 0.063 WNW
AO408 / 8	SHELL OIL COMPANY	50 N 2ND ST	EDR Hist Auto	336 0.064 NW
AO409 / 8	AERA ENERGY LLC	50 N 2ND ST	RCRA-SQG, FINDS, ECHO	336 0.064 NW
410 / 5	ATLAS FIELD SERVICES	315 RIVERWOOD LN	CA HWTS	344 0.065 WSW
AN411 / 8	COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	FINDS	344 0.065 SE
AN412 / 8	COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	CA EMI, CA CERS	345 0.065 SE
AX413 / 8		10 NORTH SECOND STRE	CA CDL	346 0.066 NW
AX414 / 8		10 N 2ND ST, #225	CA CDL	346 0.066 NW
AN415 / 8	CASTLE MINERALS	45 MAIN ST	CA HWTS	348 0.066 SE
AY416 / 8	LORELYN HECHTMAN	59 BRUNING AVE	ECHO	358 0.068 SE
AY417 / 8	LORELYN HECHTMAN	59 BRUNING AVE	RCRA NonGen / NLR	358 0.068 SE
AY418 / 8	LORELYN HECHTMAN	59 BRUNING AVE	FINDS	358 0.068 SE
AY419 / 8	LORELYN HECHTMAN	59 BRUNING AVE	CA HAZNET, CA HWTS	358 0.068 SE
420 / 5	TRILOGY AT RIO VISTA	CHURCH ROAD/MARKS RO	CA NPDES, CA CIWQS	364 0.069 NW
AZ421 / 5	RIO VISTA - NW WWTP	700 RIVERWOOD LN	FINDS	369 0.070 North
AZ422 / 5	RIO VISTA - NW WWTP	700 RIVERWOOD LN	CA CERS	369 0.070 North
423 / 8	PG&E DROUIN COMPRESS	3RD STREET	CA CPS-SLIC	373 0.071 NW
AN424 / 8	PG&E	1/2 MILE SOUTHWEST O	CA HAZNET, CA HWTS	374 0.071 SE
AN425 / 9	RIO VISTA WELL #7	2 MAIN	CA CIWQS, CA CERS	376 0.071 SE
BA426 / 9	CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	FINDS	376 0.071 South
BA427 / 9	CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	CA EMI, CA CERS	376 0.071 South
AN428 / 9	RIO VISTA - CITY HAL	4 MAIN ST	CA CERS	381 0.072 SE
AN429 / 9	WELL #7 BOOSTER PUMP	2 MAIN ST	CA CERS	381 0.072 SE

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AN430 / 8	MICHAEL ANTHONY BUTL	1 MAIN ST	CA HWTS	381 0.072 SE
AX431 / 8	PIZZA FACTORY	201 MAIN ST	CA CERS	382 0.072 NW
AX432 / 8	201 MAIN ST UST	201 MAIN ST	CA UST	382 0.072 NW
BB433 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA HAZNET, CA HWTS	384 0.073 SE
BB434 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	RCRA NonGen / NLR	384 0.073 SE
BB435 / 9	ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	CA LUST, CA UST, CA SWEEPS UST, CA Corte...	384 0.073 SE
BB436 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA HAULERS	384 0.073 SE
BB437 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	384 0.073 SE
BB438 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	FINDS, ECHO	384 0.073 SE
BB439 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA UST	384 0.073 SE
BB440 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA UST	384 0.073 SE
BB441 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA AST	384 0.073 SE
BB442 / 9		1090 SAINT FRANCIS W	CA CHMIRS	384 0.073 SE
BB443 / 9	ASTA CONSTRUCTION IN	1090 ST. FRANCIS WAY	CA RGA LUST	384 0.073 SE
BC444 / 8	PG AND E LINE 114 DE	1M S MONTEZUMA HLS .	CA HAZNET, CA HWTS	384 0.073 SE
AN445 / 9	CITY OF RIO VISTA NO	1 MAIN ST	CA CHMIRS, CA HAZNET, CA HWTS	387 0.073 SE
446 / 6	TEMPORARY ROCK BARRI	WEST FALSE RIVER JER	CA CIWQS	389 0.074 NE
AN447 / 9	CITY OF RIO VISTA	ONE MAIN STREET	FINDS, ECHO	392 0.074 SE
AN448 / 9	RIO VISTA, CITY OF	ONE MAIN STREET	CA EMI	392 0.074 SE
BD449 / 8	COLE FELT	40 HIGHLAND DR.	ECHO	398 0.075 South
BD450 / 8	COLE FELT	40 HIGHLAND DR.	FINDS	398 0.075 South
BD451 / 8	COLE FELT	40 HIGHLAND DR.	RCRA NonGen / NLR	398 0.075 South
AQ452 / 8	BRANN TRUST - PRIVAT	455 S FRONT ST	CA UST	399 0.076 ESE
AQ453 / 8	RICHARD BRANN	455 S FRONT ST	CA HAZNET, CA HWTS	399 0.076 ESE
AQ454 / 8	THE RICHARD BRANN RE	455 SOUTH FRONT STRE	CA HWTS	399 0.076 ESE
AN455 / 8	DELTA CLEANERS	22 MAIN ST	CA HWTS	400 0.076 SE
AN456 / 8	DELTA CLEANERS	22 MAIN ST	CA HWTS	400 0.076 SE
BE457 / 9	D.C.I. & B.S.I.	101 BLACKWELDER DRIV	CA EMI, CA Notify 65	407 0.077 NE
BE458 / 9	BLACKWELDERS	101 BLACKWELDER DR.	CA EMI	407 0.077 NE
BE459 / 9	BLACKWELDERS	101 BLACKWELDER DR.	CA EMI	407 0.077 NE
BF460 / 5	PG&E MARKS COMPRESSO	CHURCH RD	FINDS, ECHO	411 0.078 ESE
AN461 / 8	CITY HALL	1 MAIN ST	CA CERS	412 0.078 SE
AN462 / 8	RIO VISTA CITY WS	1 MAIN ST	FINDS	419 0.079 SE
AU463 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	422 0.080 NW
AU464 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	CA CERS	422 0.080 NW
AU465 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	FINDS, ECHO	422 0.080 NW
AU466 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	CA NPDES, CA CIWQS	422 0.080 NW
BG467 / 9	RIO VISTA - CITY HAL	4 MAIN ST	FINDS	422 0.080 SE
BG468 / 9	RIO VISTA WELL #7	2 MAIN	FINDS	428 0.081 SE

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
BG469 / 9	WELL #7 BOOSTER PUMP	2 MAIN ST	FINDS	428	0.081	SE
BH470 / 8		100 MARINA DRIVE (DE	CA CHMIRS	452	0.086	ENE
BH471 / 8	WALTON'S MARINE	100 MARINA	CA HAZNET, CA HWTS	452	0.086	ENE
BH472 / 8	17978 SOLANO COUNTY	100 MARINA DR	FINDS	452	0.086	ENE
BH473 / 8	DELTA MARINA YACHT H	100 MARINA DRIVE	CA NPDES, CA CERS	452	0.086	ENE
BH474 / 8	DELTA MARINA	100 MARINA	CA HAZNET, CA HWTS	452	0.086	ENE
BH475 / 8	DELTA MARINA YACHT H	100 MARINA DR	CA LUST, CA UST, CA CERS HAZ WASTE, CA S...	452	0.086	ENE
BH476 / 8	PG&E	100 MARINA DR	CA HAZNET, CA HWTS	452	0.086	ENE
BH477 / 8	DELTA MARINA	100 MARINA	RCRA NonGen / NLR	452	0.086	ENE
BH478 / 8	DELTA MARINA	100 MARINA DRIVE	FINDS, ECHO	452	0.086	ENE
BH479 / 8	DELTA MARINA	100 MARINA DR	CA RGA LUST	452	0.086	ENE
BH480 / 8	RIO VISTA, CITY OF	100 MARINA DRIVE	FINDS	452	0.086	ENE
BH481 / 8	DELTA MARINA	100 MARINA DRIVE	CA CHMIRS, CA EMI, CA CERS	452	0.086	ENE
BH482 / 8	DELTA MARINA	100 MARINA DRIVE	CA RGA LUST	452	0.086	ENE
BI483 / 9	PACIFIC GAS & ELECTR	38.150941 -121.71309	ECHO	464	0.088	WNW
BI484 / 9	PG&E BRANNAN ISLAND	38.115699, -121.6864	ECHO	464	0.088	WNW
BI485 / 9	PG&E MONTEZUMA HILLS	38.078824 -121.77196	ECHO	464	0.088	WNW
BI486 / 9	PACIFIC GAS & ELECTR	38.152845 -121.70470	ECHO	464	0.088	WNW
BI487 / 9	CA RESOURCES PROD CO	LAT 38.146763 LONG 1	FINDS, ECHO	464	0.088	WNW
BJ488 / 6	KNM PROPERTIES	590 AIRPORT ROAD	CA HAZNET, CA HWTS	469	0.089	ENE
BJ489 / 6	KNM PROPERTIES	590 AIRPORT ROAD	RCRA NonGen / NLR	469	0.089	ENE
BJ490 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	CA HAZNET, CA HWTS	469	0.089	ENE
BJ491 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	RCRA NonGen / NLR	469	0.089	ENE
BJ492 / 6	KNM PROPERTIES	590 AIRPORT ROAD	ECHO	469	0.089	ENE
BJ493 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	FINDS	469	0.089	ENE
BJ494 / 6	RIO VISTA MINI STORA	590 AIRPORT ROAD	CA HWTS	469	0.089	ENE
BJ495 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	ECHO	469	0.089	ENE
BG496 / 9	RIO VISTA DOCK REPLA		CA CIWQS	480	0.091	SE
BG497 / 9	RIO VISTA DOCK REPLA		CA CERS	480	0.091	SE
498 / 8		133 SOUTH 3RD ST.	CA CHMIRS	481	0.091	North
499 / 5	PACIFIC GAS & ELECTR	LAT 38.030021, LON -	ECHO	482	0.091	SW
BI500 / 9	PG&E BRANNEN ISL COM	BRANNEN ISL RD 1/2MI	FINDS, ECHO	491	0.093	WNW
BI501 / 9	CALTRANS D-03/EA 03-	HWY 160 NEAR HWY 12	CA HWTS	491	0.093	WNW
AX502 / 8	ALL ANIMALS VETERININ	227 MAIN ST	CA HWTS	496	0.094	NW
AX503 / 8	HUNDT RANDY	227 MAIN ST	CA UST	496	0.094	NW
AX504 / 8	ALL ANIMALS VETERINA	227 MAIN ST	CA HAZNET, CA HWTS	496	0.094	NW
BC505 / 8	CITY OF RIO VISTA BO	1 MAIN	CA CERS	509	0.096	SE
BC506 / 8	CITY OF RIO VISTA BO	1 MAIN STREET	CA CIWQS	509	0.096	SE
BK507 / 6	RIO VISTA LANDFILL	AIRPORT RD	CA CPS-SLIC, CA WMUDS/SWAT, CA WDS	513	0.097	ESE

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
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MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
508 / 9		SEE LAT LONG	ERNS	522 0.099 SE
BC509 / 8	PG&E COMPRESSOR #1	1/2MI N MONTEZUMA HI	FINDS, ECHO	532 0.101 SE
510 / 9	EAGLE TIRES AND WHOL	200 HIGHWAY 12	CA HAULERS	548 0.104 WNW
BL511 / 6	RIO VISTA SLF	AIRPORT ROAD	FINDS	558 0.106 NE
BM512 / 8	BA-RIO VISTA	230 MAIN STEET	CA RGA LUST	560 0.106 NW
BM513 / 8	BA-RIO VISTA	230 MAIN STEET	CA LUST, CA Cortese, CA CERS	560 0.106 NW
BM514 / 8	BANK OF STOCKTON	230 MAIN ST	CA UST	560 0.106 NW
BM515 / 8	BANK OF AMERICA (FOR	230 MAIN STREET	FINDS	560 0.106 NW
BM516 / 8	BA-RIO VISTA	230 MAIN STEET	FINDS	560 0.106 NW
BM517 / 8	BANK OF AMERICA	230 MAIN ST	CA HAZNET, CA HWTS	560 0.106 NW
BM518 / 8	BANK OF STOCKTON	230 MAIN ST	CA LUST, CA CPS-SLIC, CA CERS	560 0.106 NW
519 / 8	EDWARD MEYER III	328 ST. GERTRUDE AVE	CA HAZNET, CA HWTS	563 0.107 WNW
BK520 / 6	PAUL GRAHAM DRILLING	641 AIRPORT RD	FINDS	567 0.107 SE
BK521 / 6	A A PRODUCTION SERVI	641 AIRPORT RD	CA HWTS	567 0.107 SE
BK522 / 6	PAUL GRAHAM DRILLING	641 AIRPORT RD	CA CERS	567 0.107 SE
BN523 / 8	PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	FINDS, ECHO	571 0.108 NW
BN524 / 8	ABA ENERGY CORPORATI	SECTION 3 TOWNSHIP 4	FINDS, ECHO	571 0.108 NW
BD525 / 8	FRANK RAMOS	75 HIGHLAND DR	CA HAZNET, CA HWTS	582 0.110 SSE
BL526 / 6	RIO VISTA LANDFILL	AIRPORT	CA LDS	586 0.111 NE
BF527 / 5	PG&E MARKS COMPRESSO	CHURCH RD	CA CPS-SLIC	595 0.113 ESE
BO528 / 8	1X GHYGESEN, RICHARD	340 RIVERVIEW	CA HAZNET, CA HWTS	611 0.116 WNW
BI529 / 9	MORENO TRENCHING, LT	210 HWY 12	CA RGA LUST	617 0.117 WNW
BI530 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	RCRA NonGen / NLR	617 0.117 WNW
BI531 / 9	MORENO TRENCHINGNA L	210 HWY 12	FINDS	617 0.117 WNW
BI532 / 9	VISTA DEL RIO	210 HIGHWAY 12	CA HWTS	617 0.117 WNW
BI533 / 9	MORENO TRENCHING	210 HWY 12	CA RGA LUST	617 0.117 WNW
BI534 / 9	MORENO TRENCHING, LT	210 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	617 0.117 WNW
BI535 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	CA HWTS	617 0.117 WNW
BI536 / 9	MORENO TRENCHING LTD	210 HIWAY 12	CA HAZNET, CA HWTS	617 0.117 WNW
BI537 / 9	MORENO TRENCING, LTD	210 STATE HIGHWAY 12	CA HIST UST	617 0.117 WNW
BI538 / 9	MORENO TRENCING LTD	210 HIGHWAY 12	CA SWEEPS UST, CA HIST UST	617 0.117 WNW
BI539 / 9	DR ARTHUR J PAREDES	210 HWY 12	CA HAZNET, CA HWTS	617 0.117 WNW
BI540 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	FINDS	617 0.117 WNW
BI541 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	ECHO	617 0.117 WNW
BI542 / 9	HWY 12 NUTRITION CLU	210 STATE HIGHWAY 12	CA UST	617 0.117 WNW
543 / 8	PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	RCRA-SQG	621 0.118 WNW
544 / 6	RIO VISTA		PFAS FEDERAL SITES	641 0.121 SW
545 / 8	RIO VISTA - MARINA L	63 MARINA DR	FINDS	648 0.123 East
BP546 / 8	HAGAN SERVICES	331 CALIFORNIA ST	RCRA NonGen / NLR, FINDS, ECHO	650 0.123 NNW

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
BP547 / 8	HAGAN SERVICES	331 CALIFORNIA ST	CA HWTS	650 0.123 NNW
BP548 / 8	BRUNING PARK CITY PO	300 CALIFORNIA ST	CA CERS	656 0.124 NNW
BP549 / 8	BRUNING PARK CITY PO	300 CALIFORNIA ST	FINDS	656 0.124 NNW
BQ550 / 10	MONITORING STATION	ARMY FACILITY	FINDS	658 0.125 East
BQ551 / 10	MONITORING STATION	ARMY FACILITY	CA CERS	659 0.125 East
BR552 / 8	DELTA MARINA	120 MARINA DR	CA HAZNET, CA HWTS	659 0.125 ENE
BR553 / 8	THE POINT RESTAURANT	120 MARINA DR	CA CERS	659 0.125 ENE
BS554 / 8	RIO VISTA SERVICE CE	HWY12 & VIRGINIA DR	FINDS, ECHO	659 0.125 WNW
BS555 / 8	PACIFIC GAS & ELECTR	HWY 12 & VIRGINIA DR	CA HAZNET, CA HWTS	659 0.125 WNW
BO556 / 8	RIO VISTA HIGH SCHOO	410 S FOURTH ST	CA UST	750 0.142 WNW
BT557 / 5	THE GOLF CLUB AT RIO	1005 CHURCH RD	RCRA NonGen / NLR	775 0.147 ENE
BT558 / 5	RIO VISTA GOLF MAINT	1005 CHURCH RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	775 0.147 ENE
BT559 / 5	RIO VISTA COUNTRY CL	1005 CHURCH RD.	CA AST	775 0.147 ENE
BT560 / 5	RIO VISTA GOLF MAINT	1005 CHURCH RD	CA AST	775 0.147 ENE
BU561 / 8	MONTEZUMA FIRE DIST	350 MAIN ST	CA HIST UST	816 0.155 NW
BU562 / 8	FIRE STATION	350 MAIN STREET	CA HIST UST	816 0.155 NW
BU563 / 8	MONTEZUMA FIRE DEPAR	350 MAIN ST	CA SWEEPS UST	816 0.155 NW
BU564 / 8	MONTEZUMA FIRE DEPAR	350 MAIN ST	CA UST, CA SWEEPS UST	816 0.155 NW
565 / 5	DOZIER & PRESSLEY	1369 TOLAND LN	CA UST, CA SWEEPS UST, CA HIST UST	822 0.156 NW
BS566 / 8	RIO VISTA CHEVRON	300 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	844 0.160 WNW
BS567 / 8	RETAIL ALLIANCE LLC	300 HWY 12	RCRA NonGen / NLR	844 0.160 WNW
BS568 / 8	GRIFFIN C W TRUCKING	300 HWY 12	RCRA NonGen / NLR, FINDS, ECHO	844 0.160 WNW
BS569 / 8	SALKHI PETROLEUM INC	300 STATE HWY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZ.	844 0.160 WNW
BS570 / 8	SALKHI PETROLEUM INC	300 STATE HWY 12	RCRA NonGen / NLR	844 0.160 WNW
BS571 / 8	CHEVRON RIO VISTA/BC	300 HIGHWAY 12	CA SWEEPS UST, CA EMI	844 0.160 WNW
BS572 / 8	CHEVRON RIO VISTA	300 STATE HIGHWAY 12	CA UST	844 0.160 WNW
BS573 / 8	RIO VISTA CHEVRON	300 STATE HIGHWAY 12	CA UST	844 0.160 WNW
BV574 / 9	THREE SANDS CO	302 RIVER RD	RCRA-SQG, FINDS, ECHO	853 0.162 SE
BV575 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA SWEEPS UST, CA HIST UST, CA NPDES, CA...	853 0.162 SE
BV576 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA UST	853 0.162 SE
BV577 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA HIST UST	853 0.162 SE
578 / 9	LINDSAY TRANSPORTATI	180 RIVER RD	RCRA-SQG, CA CERS HAZ WASTE, ECHO, CA HA.	853 0.162 NE
BU579 / 8	MONTEZUMA FIRE STATI	21 N 4TH ST	CA CERS HAZ WASTE, CA CERS	866 0.164 NW
BU580 / 8	MONTEZUMA FIRE PROTE	21 N 4TH ST	RCRA NonGen / NLR	866 0.164 NW
BW581 / 8	D & D WHOLESALE TIRE	409 HIGHWAY 12	CA CDL, CA SWEEPS UST	883 0.167 WNW
BW582 / 8	D&D WHOLESALE TIRES	409 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	883 0.167 WNW
BW583 / 8	D & D WHOLESALE TIRE	409 STATE HIGHWAY 12	CA UST	883 0.167 WNW
BX584 / 6	WARREN E GOMES EXCAV	551 AIRPORT RD	CA AST, FINDS	887 0.168 SE
BX585 / 6	WARREN E. GOMES EXCA	551 AIRPORT RD	CA AST	887 0.168 SE

MAPPED SITES SUMMARY

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

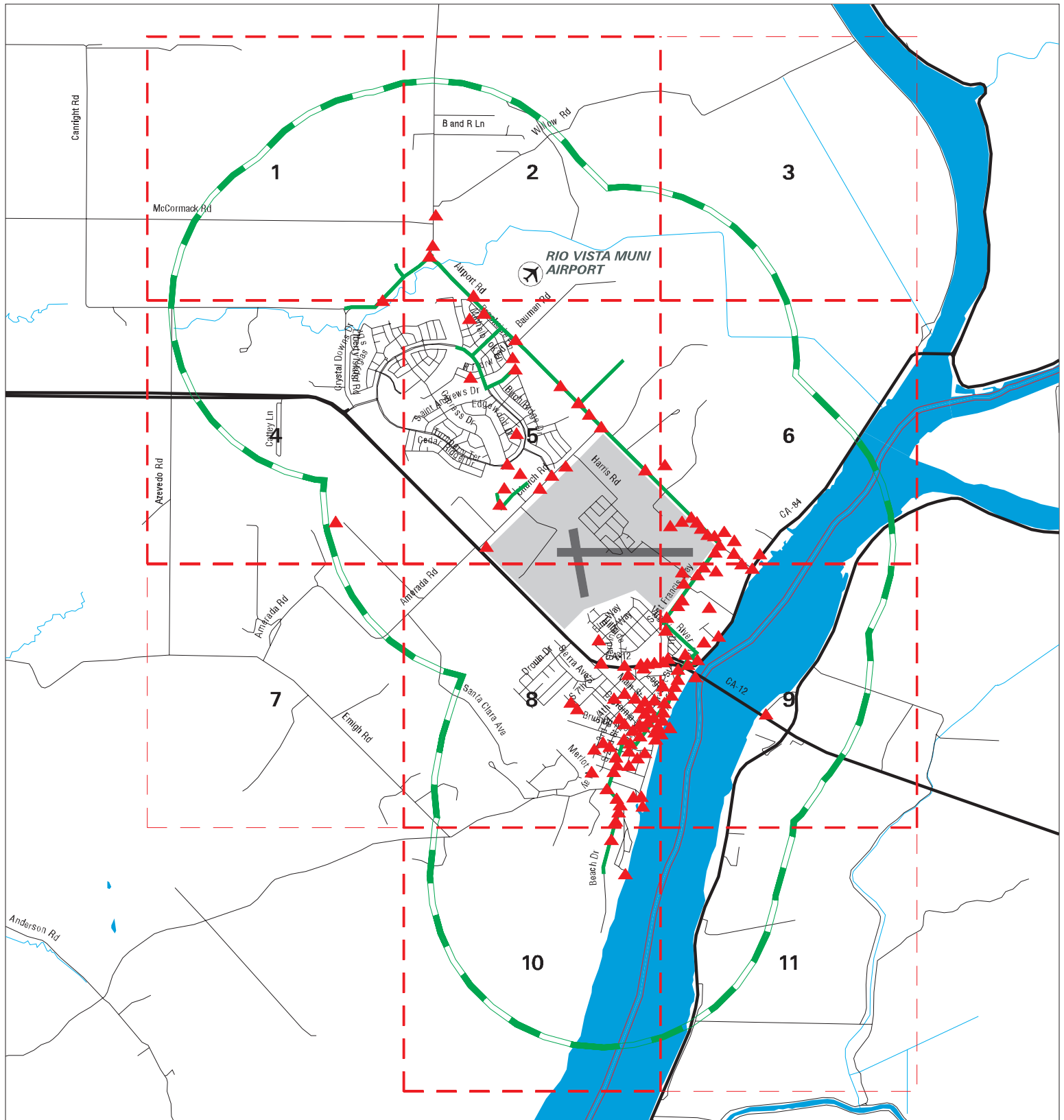
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
BX586 / 6	GOMES WARREN E EXCAV	35 AIRPORT RD	RCRA NonGen / NLR	887 0.168 SE
BX587 / 6	WARREN E GOMES EXCAV	551 AIRPORT RD	CA HIST UST	887 0.168 SE
BX588 / 6	WARREN E. GOMES EXCA	551 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	887 0.168 SE
BX589 / 6	BRUCE R SERVICE INC.	551 AIRPORT RD	CA UST, CA SWEEPS UST	887 0.168 SE
BX590 / 6	BRUCE SERVICE COMPAN	551 AIRPORT RD	CA SWEEPS UST, CA HIST UST	887 0.168 SE
BY591 / 8	RIO VISTA SERVICE CE	410 HWY 12 & VIRGINI	RCRA-LQG, FINDS	1020 0.193 WNW
BY592 / 8	PACIFIC GAS & ELECTR	410 CA-12	RCRA NonGen / NLR	1020 0.193 WNW
BY593 / 8	PG&E: RIO VISTA SERV	410 STATE HIGHWAY 12	CA CERS HAZ WASTE, CA CERS	1020 0.193 WNW
BY594 / 8	PG&E RIO VISTA SERVI	410 HIGHWAY 12	CA SWEEPS UST, CA NPDES, CA Notify 65	1020 0.193 WNW
BY595 / 8	PG&E RIO VISTA SERVI	410 STATE HIGHWAY 12	CA UST	1020 0.193 WNW
BY596 / 8	RIO VISTA SER CNTR	410 12	CA LUST, CA CHMIRS, CA Cortese, CA HIST ...	1020 0.193 WNW
BY597 / 8	PACIFIC GAS & ELECTR	HWY 12 AND VIRGINIA	NY MANIFEST	1020 0.193 WNW
BW598 / 8	RIO VISTA SERVICE CE	HIGHWAY 12 AND VIRGI	CA HIST UST	1063 0.201 WNW
BZ599 / 8	RIVER DELTA UNIFIED	445 MONTEZUMA ST	CA SWEEPS UST, CA HIST UST, CA HIST CORT...	1105 0.209 NNW
BZ600 / 8	RIVER DELTA UNIFIED	445 MONTEZUMA STREET	RCRA NonGen / NLR	1105 0.209 NNW
BZ601 / 8	WALNUT GROVE SCHOOL	445 MONTEZUMA ST	CA HIST UST	1105 0.209 NNW
BZ602 / 8	RIVER DELTA SCHOOL D	445 MONTAZUMA ST	CA Sacramento Co. ML	1105 0.209 NNW
CA603 / 9	NL BAROID ISLETON SE	399 AIRPORT ROAD	RCRA-SQG, FINDS, ECHO	1162 0.220 SE
CB604 / 8	RIO VISTA MAINTENANC	480 HWY 12	CA LUST, CA CERS	1190 0.225 WNW
CB605 / 8	CAL TRANS	840 HWY 12	RCRA-SQG	1190 0.225 WNW
CB606 / 8	CALTRANS RIO VISTA	480 STATE HIGHWAY 12	CA UST	1190 0.225 WNW
CB607 / 8	CALTRANS DIST 4	480 HWY 12 PM 12.5 T	RCRA-SQG	1190 0.225 WNW
CB608 / 8	RIO VISTA MAINTENANC	480 12	CA LUST, CA CHMIRS, CA Cortese, CA HIST ...	1190 0.225 WNW
CB609 / 8	CALTRANS DIST 4	480 HWY 12 PM 15.9 T	RCRA-SQG	1190 0.225 WNW
CB610 / 8	CAL TRANS - YARD	480 STATE HIGHWAY 12	CA AST	1190 0.225 WNW
CB611 / 8	CALTRANS-RIO VISTA	480 HIGHWAY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	1190 0.225 WNW
CB612 / 8	CALTRANS MAINTNANCE	480 STATE HIGHWAY 12	CA AST, CA SWEEPS UST	1190 0.225 WNW
CB613 / 8	RIO VISTA SHELL	419 HWY 12	CA LUST, CA CERS	1195 0.226 WNW
CB614 / 8	RIO VISTA SHELL	419 12	CA LUST, CA HIST CORTESE	1195 0.226 WNW
CB615 / 8	RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	CA UST	1195 0.226 WNW
CB616 / 8	RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	1195 0.226 WNW
CB617 / 8	RAMOS OIL CO INC RIO	419 HIGHWAY 12	RCRA NonGen / NLR	1195 0.226 WNW
CB618 / 8	RAMOS OIL CO., INC.	419 STATE HIGHWAY 12	CA HIST UST	1195 0.226 WNW
CB619 / 8	RIO VISTA SHELL	419 HWY 12	CA Cortese, CA HAZNET, CA HWTS	1195 0.226 WNW
CB620 / 8	RAMOS OIL COMPANY	419 HIGHWAY 12	CA SWEEPS UST, CA HIST UST, CA EMI	1195 0.226 WNW
621 / 8	R.I. BLACKMORE	446 MAIN ST	CA UST, CA SWEEPS UST, CA HIST UST	1203 0.228 NW
CC622 / 2	PAGE BALDWIN	3348 LIBERTY ISLAND	CA CERS TANKS, CA CERS, CA HWTS	1204 0.228 North
CC623 / 2	PAGE BALDWIN FARMS	3348 LIBERTY ISLAND	RCRA NonGen / NLR	1204 0.228 North
CA624 / 9	RIO VISTA SANITARY L	301 AIRPORT ROAD	CA SWF/LF, CA Financial Assurance, CA CE...	1227 0.232 SE

MAPPED SITES SUMMARY

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
CA625 / 9	RIO VISTA SANITARY L	38.16884/-121.6802	PFAS ECHO	1227	0.232	SE
CD626 / 6	FISHER BROS., INC.	550 RIVER RD	CA HIST UST	1263	0.239	ESE
CD627 / 6	FISHER BROS., INC.	550 RIVER RD	CA UST	1263	0.239	ESE
CD628 / 6	FISHER BROS. INC.	550 RIVER RD	CA LUST, CA SWEEPS UST, CA HIST UST, CA ...	1263	0.239	ESE
CD629 / 6	WOODWARD DRILLING CO	550 RIVER RD	RCRA NonGen / NLR	1263	0.239	ESE
CD630 / 6	WOODWARD DRILLING CO	550 RIVER RD	CA CERS HAZ WASTE, CA CERS	1263	0.239	ESE
CD631 / 6	WOODWARD DRILLING CO	550 RIVER RD	RCRA NonGen / NLR	1263	0.239	ESE
632 / 5	PG&E RIO VISTA MASTE	HIGHWAY 12	CA CPS-SLIC	1266	0.240	SSW
CE633 / 5	H & H OIL TOOL CO.,	1000 CHURCH RD	CA CPS-SLIC, CA SWEEPS UST, CA HIST UST	1267	0.240	ENE
CE634 / 5	WEATHERFORD US	1000 CHURCH RD	RCRA-SQG	1267	0.240	ENE
CE635 / 5	WEATHERFORD U.S., L.	1000 CHURCH RD	CA UST	1267	0.240	ENE
CE636 / 5	WEATHERFORD US, LP	1000 CHURCH RD	RCRA NonGen / NLR	1267	0.240	ENE
CE637 / 5	RIO VISTA SHOP	1000 CHRUCH RD	CA HIST UST	1267	0.240	ENE
CE638 / 5	ARB INC	1000 CHURCH RD	RCRA NonGen / NLR	1267	0.240	ENE
BZ639 / 8	CITY OF RIO VISTA	40 S. 5TH ST.	RCRA NonGen / NLR	1285	0.243	NNW
CF640 / 8	PG&E RIO VISTA TOWN	MONTEZUMA HILLS RD	CA CPS-SLIC	1443	0.273	WNW
CF641 / 8	SUISUN CITY OF CORP	UNKNOWN	CA LUST, CA CPS-SLIC, CA UST	1443	0.273	WNW
CF642 / 8	PG&E RIO VISTA L-182	EMIGH RD (3 MILES WE	CA CPS-SLIC	1443	0.273	WNW
643 / 5	TRILOGY - PARK SITE	BROCKTON PLACE	CA CPS-SLIC	1544	0.292	NNW
CG644 / 8	TOMS UNION 76, FORME	510 HWY 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	1634	0.309	WNW
CG645 / 8	SERVICE STATION	510 STATE HIGHWAY 12	CA LUST, CA HIST UST, CA CERS	1634	0.309	WNW
CH646 / 8	RIO VISTA BUS GARAGE	7TH & BRUNING ST	CA HIST CORTESE	1699	0.322	WNW
CH647 / 8	RIVER DELTA BUS YARD	SEVENTH & BRUNING ST	CA LUST	1699	0.322	WNW
648 / 8	RIO VISTA HIGH BUS G	410 7TH ST AND BRUNI	CA LUST, CA Cortese, CA CERS	1967	0.373	NW
CI649 / 8	AQUA CLEAR FARMS	826 ELM WAY	CA CPS-SLIC	2030	0.384	WSW
CI650 / 8	FLANNERY ROAD CLASS	826 ELM	CA HIST CORTESE	2030	0.384	WSW
CJ651 / 8	MOBIL 99-319 (DELTA	659 HWY 12	CA LUST, CA Cortese, CA CERS	2254	0.427	NW
CJ652 / 8	M & R RECYCLING	659 HIGHWAY 12	CA SWRCY	2254	0.427	NW
CJ653 / 8	MOBIL RIO VISTA	659 HWY 12	CA LUST, CA SWEEPS UST, CA HIST CORTESE	2254	0.427	NW
CJ654 / 8	THE TRAP	660 HWY 12	CA LUST	2254	0.427	WSW
CJ655 / 8	THE TRAP	660 HWY 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	2254	0.427	WSW
656 / 9	RAMOS OIL BULK PLANT	0 1STAV/HWY 160	CA Sacramento Co. CS	2636	0.499	SE
657 / 4	PG&E SERPA JUNCTION	1.5 MILES NORTHWEST	CA ENVIROSTOR	4963	0.940	West

Key Map - 7195055.8s



- ▲ Sites
- Target Property
- Search Buffer
- Focus Map - No Sites
- Focus Map - Sites
- National Priority List Sites
- Areas of Concern
- Dept. Defense Sites
- Indian Reservations BIA

0 1/2 1 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22 8:14 PM

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	1	1	1	NR	NR	NR	3
RCRA-SQG	0.250	3	8	7	NR	NR	NR	18
RCRA-VSQG	0.250	1	0	0	NR	NR	NR	1
<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	0.125	5	1	NR	NR	NR	NR	6
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
CA RESPONSE	1.000	1	0	0	0	0	NR	1
<i>Lists of state- and tribal hazardous waste facilities</i>								
CA ENVIROSTOR	1.000	1	0	0	0	1	NR	2
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
CA SWF/LF	0.500		0	1	0	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>								
CA LUST	0.500	8	15	8	9	NR	NR	40
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500	4	6	2	5	NR	NR	17
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250	12	19	14	NR	NR	NR	45
CA AST	0.250	11	4	6	NR	NR	NR	21
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
CA 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>								
CA WMUDS/SWAT	0.500		1	0	0	NR	NR	1
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	0.125	7	7	NR	NR	NR	NR	14
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	0.125		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000	1	0	0	0	0	NR	1
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.125	3	6	NR	NR	NR	NR	9
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250	10	13	9	NR	NR	NR	32
US CDL	0.125		0	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
CA SWEEPS UST	0.250	11	8	15	NR	NR	NR	34
CA HIST UST	0.250	13	10	17	NR	NR	NR	40
CA FID UST	0.250		0	0	NR	NR	NR	0
CA CERS TANKS	0.250	6	7	6	NR	NR	NR	19
<i>Local Land Records</i>								
CA LIENS	0.125		0	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	0.125		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.125		0	NR	NR	NR	NR	0
CA CHMIRS	0.125	19	6	NR	NR	NR	NR	25
CA LDS	0.125		1	NR	NR	NR	NR	1
CA MCS	0.125	4	0	NR	NR	NR	NR	4
CA SPILLS 90	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	12	16	15	NR	NR	NR	43
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	0.125		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.125		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.125		0	NR	NR	NR	NR	0
TRIS	0.125		0	NR	NR	NR	NR	0
SSTS	0.125		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.125		0	NR	NR	NR	NR	0
RAATS	0.125		0	NR	NR	NR	NR	0
PRP	0.125		0	NR	NR	NR	NR	0
PADS	0.125		0	NR	NR	NR	NR	0
ICIS	0.125	2	0	NR	NR	NR	NR	2
FTTS	0.125		0	NR	NR	NR	NR	0
MLTS	0.125		0	NR	NR	NR	NR	0
COAL ASH DOE	0.125		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.125		0	NR	NR	NR	NR	0
RADINFO	0.125		0	NR	NR	NR	NR	0
HIST FTTS	0.125		0	NR	NR	NR	NR	0
DOT OPS	0.125		1	NR	NR	NR	NR	1
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	0.125		0	NR	NR	NR	NR	0
US AIRS	0.125		0	NR	NR	NR	NR	0
US MINES	0.250		2	0	NR	NR	NR	2
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.125	40	70	NR	NR	NR	NR	110
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.125		0	NR	NR	NR	NR	0
ECHO	0.125	19	38	NR	NR	NR	NR	57
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		1	0	NR	NR	NR	1
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	2	0	1	NR	NR	NR	3
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
CA PFAS	0.250	1	0	0	NR	NR	NR	1
CA AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500	3	8	6	4	NR	NR	21
CA CUPA Listings	0.250	1	0	0	NR	NR	NR	1
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.125	14	13	NR	NR	NR	NR	27
CA ENF	0.125	2	1	NR	NR	NR	NR	3
CA Financial Assurance	0.125		0	NR	NR	NR	NR	0
CA ICE	0.125		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500	4	5	7	5	NR	NR	21
CA HWP	1.000		0	0	0	0	NR	0
CA HWT	0.250	1	0	0	NR	NR	NR	1
CA HAZNET	0.125	39	59	NR	NR	NR	NR	98
NY MANIFEST	0.250		0	1	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.125	9	4	NR	NR	NR	NR	13
CA PEST LIC	0.125		1	NR	NR	NR	NR	1
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		1	1	0	0	NR	2
CA UIC	0.125		0	NR	NR	NR	NR	0
CA UIC GEO	0.125		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.125	3	2	NR	NR	NR	NR	5
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.125		0	NR	NR	NR	NR	0
CA PROJECT	0.125		0	NR	NR	NR	NR	0
CA WDR	0.125		0	NR	NR	NR	NR	0
CA CIWQS	0.125	15	16	NR	NR	NR	NR	31
CA CERS	0.125	33	57	NR	NR	NR	NR	90
CA NON-CASE INFO	0.125		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.125		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.125		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.125		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.125		0	NR	NR	NR	NR	0
CA HWTS	0.125	55	96	NR	NR	NR	NR	151
MINES MRDS	0.125		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125	1	2	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>								
CA RGA LF	0.125		0	NR	NR	NR	NR	0
CA RGA LUST	0.125	2	7	NR	NR	NR	NR	9
- Totals --		379	513	117	24	1	0	1034

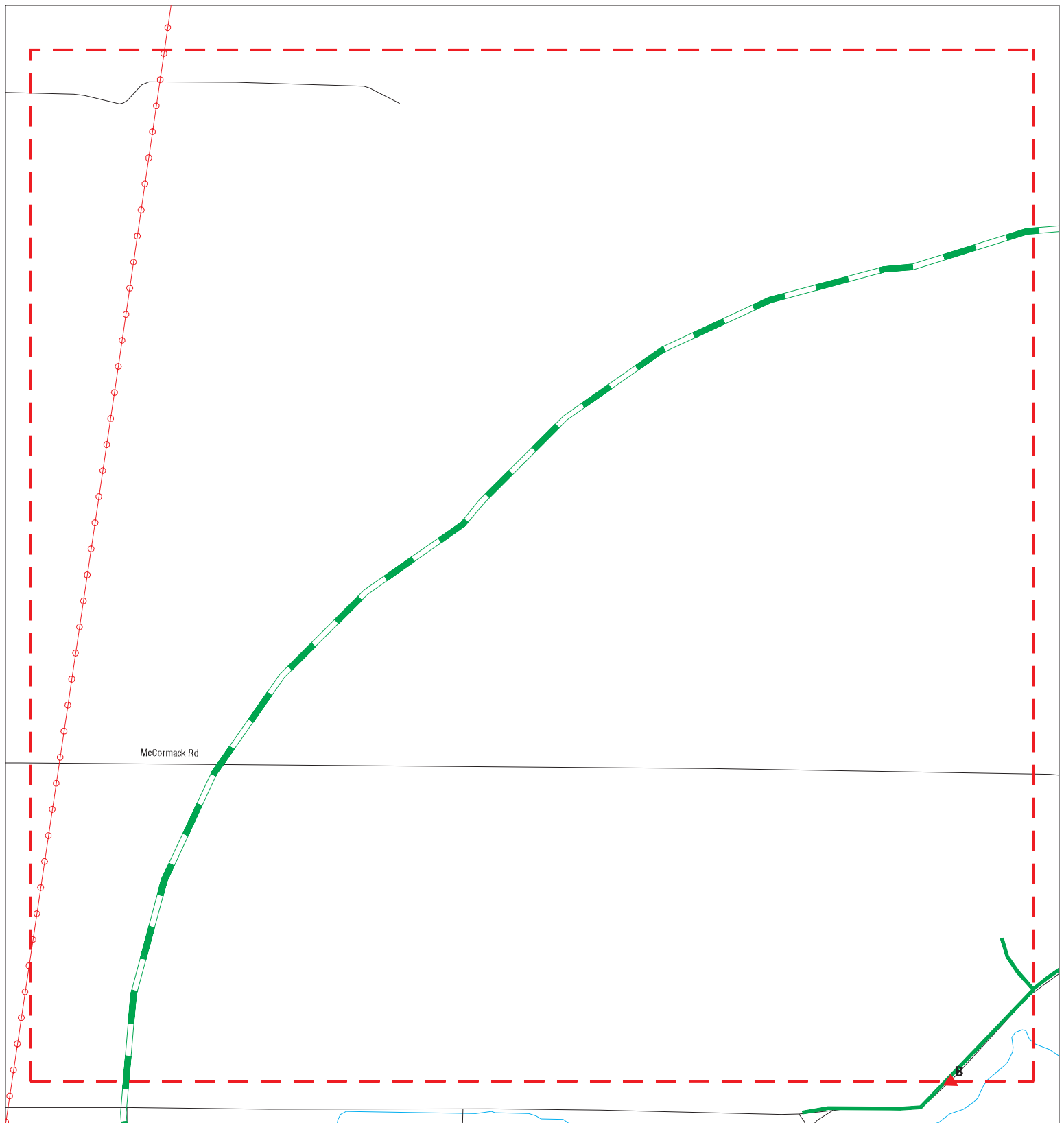
NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Focus Map - 1 - 7195055.8s



- | | | | | | |
|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | Areas of Concern |
| | Focus Map - No Sites | | | | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

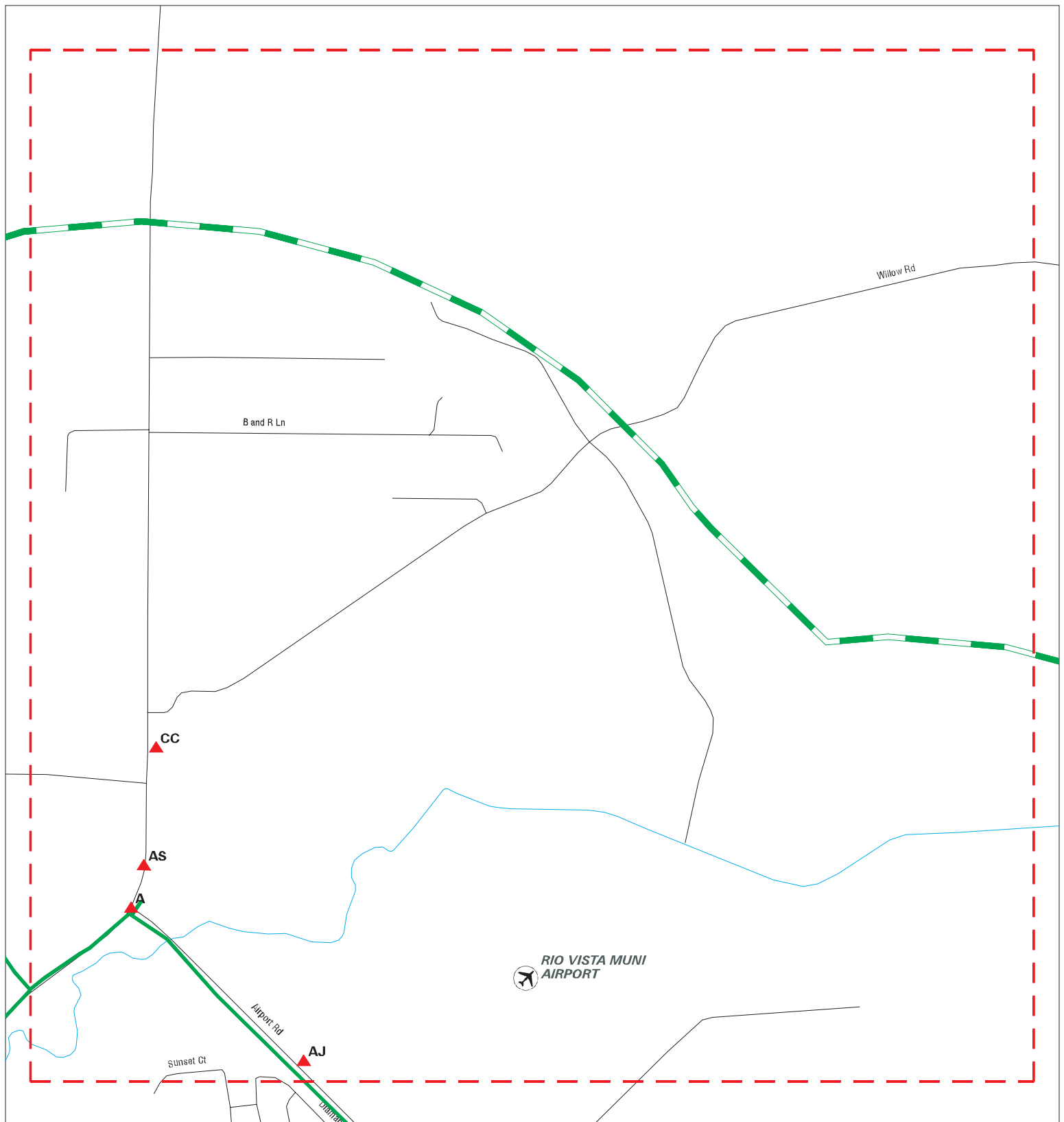
CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
B4 / 1	HWS 2-11	LIBERTY ISLAND RD	CA AST	TP
B5 / 1	HWS 3-12	LIBERTY ISLAND RD	CA AST	TP
B6 / 1	HWS 4-12	LIBERTY ISLAND RD	CA AST	TP

Focus Map - 2 - 7195055.8s



- | | | | | | |
|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | |
| | Focus Map - No Sites | | Areas of Concern | | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

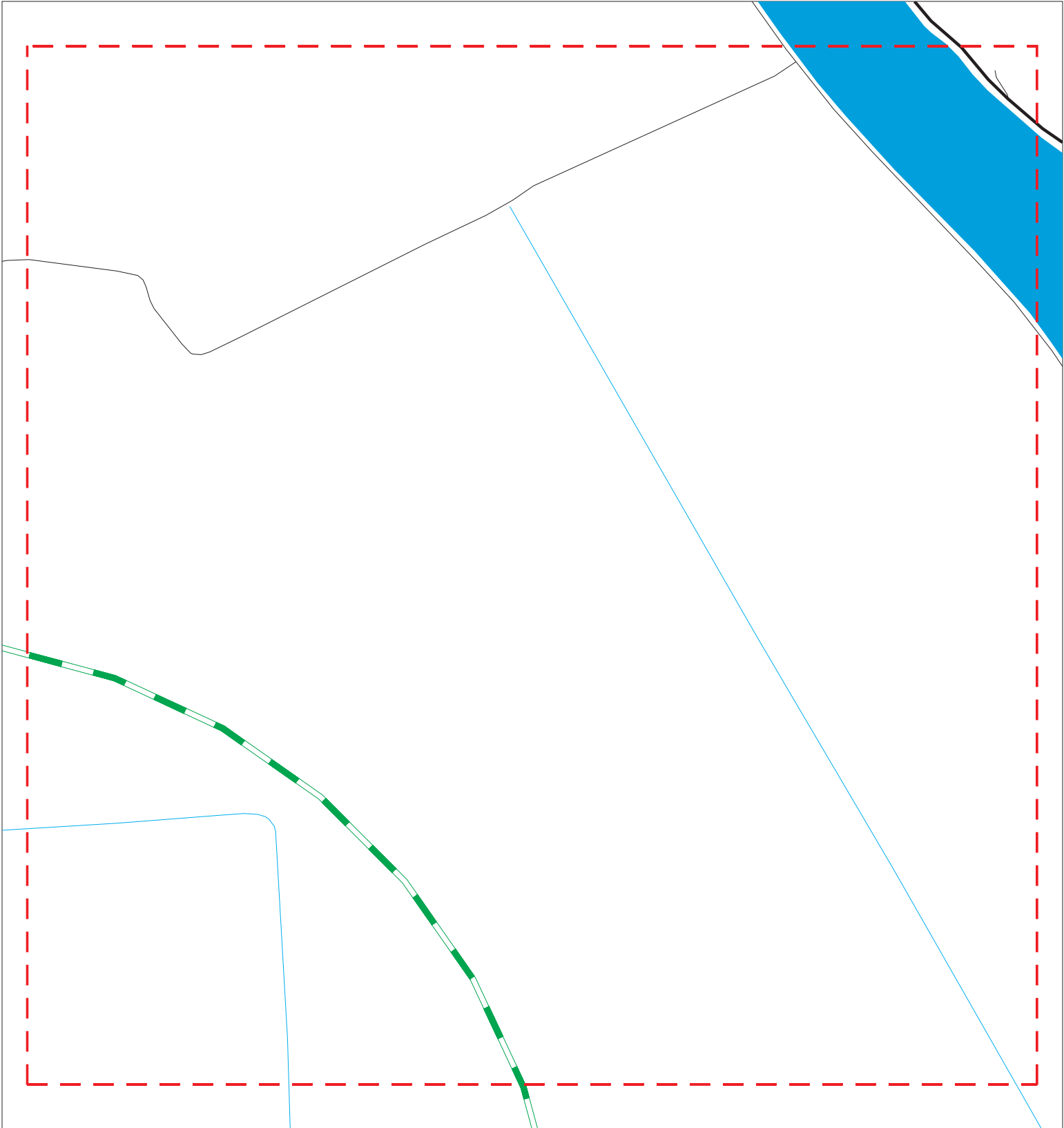
CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 2

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
A1 / 2	TRIOLOGY PERIMETER R	LIBERTY ISLAND RD &	CA CIWQS	TP
A2 / 2	LIBERTY PHASE 3	AIRPORT ROAD AND LIB	CA NPDES, CA CIWQS, CA CERS	TP
A3 / 2	LIBERTY	AIRPORT ROAD AND LIB	CA NPDES, CA CIWQS, CA CERS	TP
AJ336 / 2	AIRPORT	6000 AIRPORT RD	FINDS	116 0.022 NE
AJ337 / 2	RIO VISTA MUNICIPAL	6000 AIRPORT ROAD	CA EMI, CA CERS	116 0.022 NE
AJ338 / 2	AIRPORT	6000 AIRPORT RD	CA CERS TANKS, CA CERS	116 0.022 NE
AS383 / 2	HWS 4-12	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	0.053 North
AS384 / 2	HWS 3-12	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	0.053 North
AS385 / 2	HWS 2-11	LIBERTY ISLAND RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.282	0.053 North
AS386 / 2	ANDY SMITH #1	LIBERTY ISLAND RD	CA AST	283 0.054 North
CC622 / 2	PAGE BALDWIN	3348 LIBERTY ISLAND	CA CERS TANKS, CA CERS, CA HWTS	1204 0.228 North
CC623 / 2	PAGE BALDWIN FARMS	3348 LIBERTY ISLAND	RCRA NonGen / NLR	1204 0.228 North

Focus Map - 3 - 7195055.8s



 Sites

 Focus Map - Sites

 Dept. Defense Sites

 Target Property

 Power Line

 Indian Reservations BIA

 Search Buffer

 National Priority List Sites

 Focus Map - No Sites

 Areas of Concern

0 1/8 1/4 Miles



SITE NAME: Rio Vista WW and RW Improvements	CLIENT: Kimley Horn & Associates, Inc.
ADDRESS: Rio Vista WW and RW Improvements	CONTACT: Jennifer Steen
CITY/STATE: Rio Vista CA	INQUIRY #: 7195055.8s
ZIP: 94571	DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 3

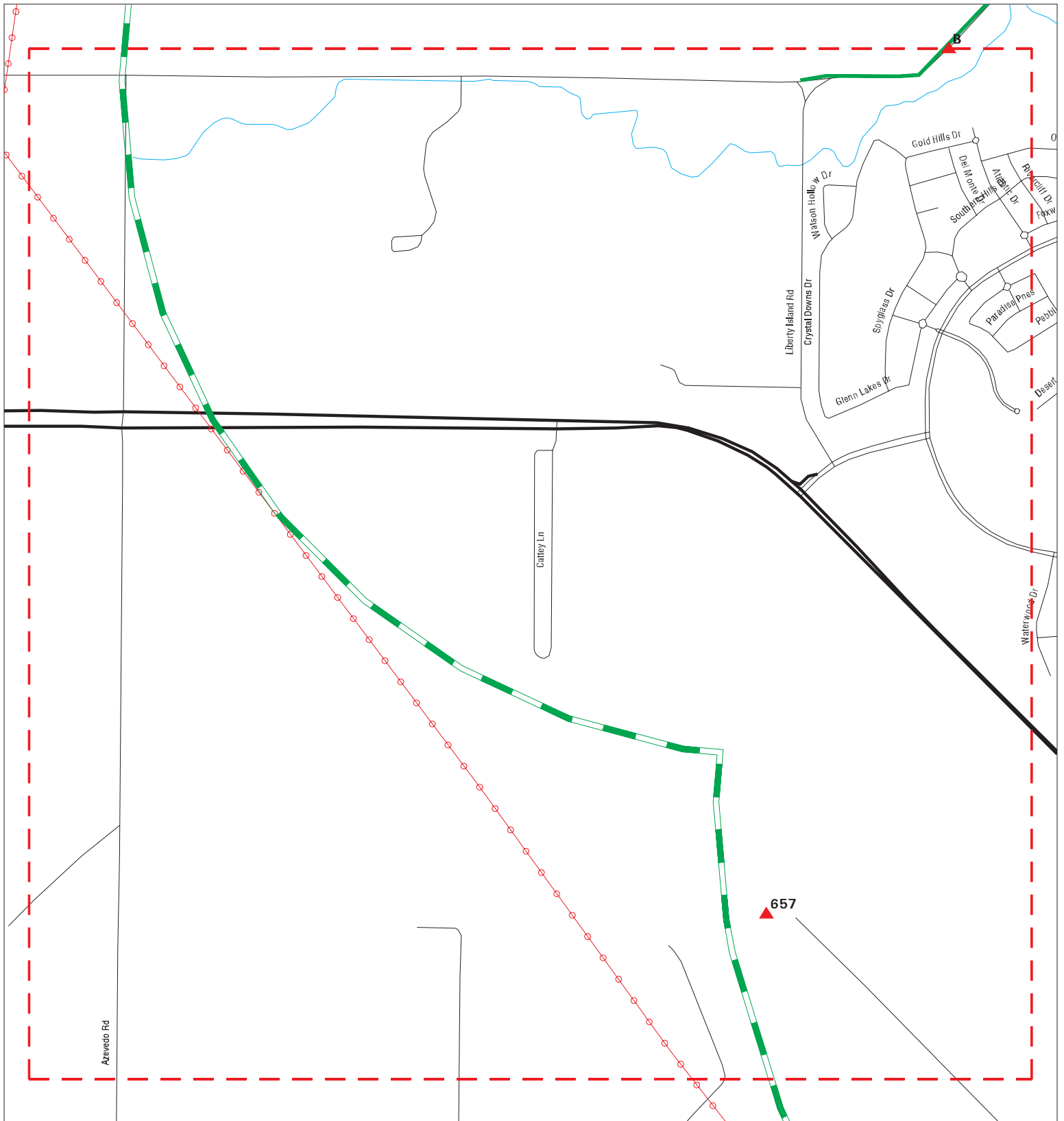
Target Property:

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 4 - 7195055.8s



- | | | | | | |
|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | |
| | Focus Map - No Sites | | Areas of Concern | | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

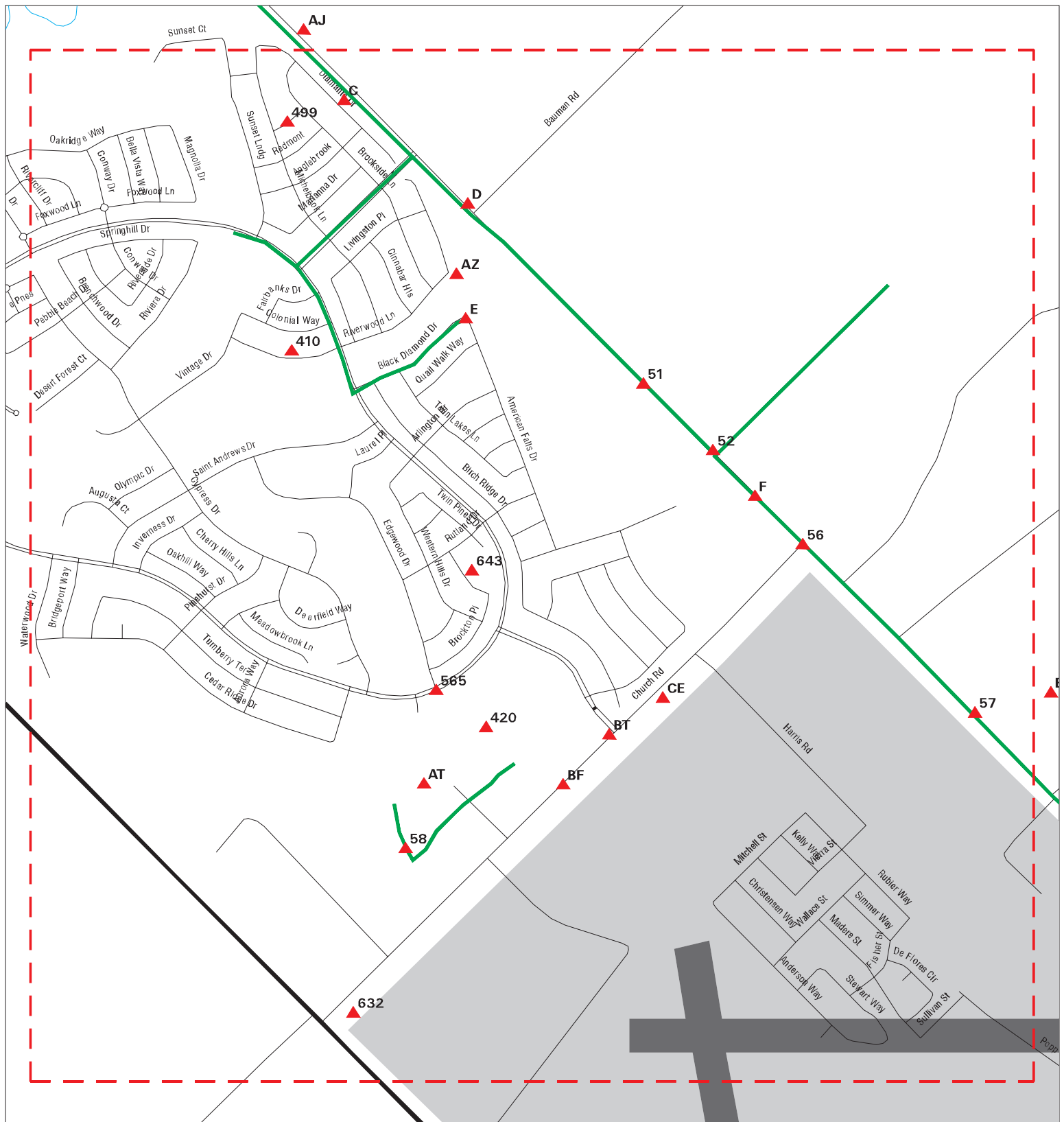
MAPPED SITES SUMMARY - FOCUS MAP 4

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
657 / 4	PG&E SERPA JUNCTION	1.5 MILES NORTHWEST	CA ENVIROSTOR	4963 0.940 West

Focus Map - 5 - 7195055.8s



- ▲ Sites
- Target Property
- Search Buffer
- Focus Map - No Sites
- Focus Map - Sites
- Power Line
- National Priority List Sites
- Areas of Concern
- Dept. Defense Sites
- Indian Reservations BIA



SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 5

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS

RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
C7 / 5		1016 DIAMANTE DR	CA CHMIRS	TP
C8 / 5	TRILOGY WWTP/NORTHWE	6001 AIRPORT RD	CA WDS	TP
D9 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D10 / 5	CITY OF RIO VISTA NO	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D11 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D12 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	FINDS, ECHO	TP
D13 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	RCRA NonGen / NLR	TP
D14 / 5	NORTHWEST WWTF	3000 AIRPORT RD	ICIS, FINDS, ECHO	TP
D15 / 5	RIO VISTA - NW WWTP	3000A AIRPORT RD	FINDS	TP
D16 / 5	RIO VISTA, CITY OF	3000 AIRPORT RD	FINDS, ECHO	TP
D17 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	FINDS, ECHO	TP
D18 / 5	NORTHWEST WWTF	3000 AIRPORT ROAD	CA CHMIRS, CA PFAS, CA ENF, CA NPDES, CA...	TP
D19 / 5	CITY OF RIO VISTA NO	3000 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZ.	TP
D20 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	CA HAZNET, CA HWTS	TP
D21 / 5	NORTHWEST WWTF	3000 AIRPORT	CA CERS	TP
D22 / 5	RIO VISTA, CITY OF	3000 AIRPORT ROAD	CA EMI, CA CERS	TP
D23 / 5	CITY OF RIO VISTA	3000 AIRPORT RD	CA HWTS	TP
D24 / 5	RIO VISTA - NW WWTP	3000A AIRPORT RD	CA CERS	TP
D25 / 5	TRANSPORTATION CONCE	3000 AIRPORT RD	CA HAZNET, CA HWTS	TP
D26 / 5	RIO VISTA - NW WWTP	3000 AIRPORT RD	CA AST	TP
D27 / 5	RIO VISTA WASTEWATER	3000 AIRPORT ROAD	CA HAULERS, CA CIWQS	TP
D28 / 5	RIO VISTA, CITY OF	2702 AIRPORT ROAD	FINDS	TP
D29 / 5	RIO VISTA, CITY OF	2702 AIRPORT ROAD	CA EMI, CA CERS	TP
D30 / 5	RIO VISTA, CITY OF	2703 AIRPORT ROAD	CA EMI, CA CERS	TP
D31 / 5	RESERVOIR #2	2703 AIRPORT RD	CA CERS	TP
D32 / 5	RIO VISTA, CITY OF	2703 AIRPORT ROAD	FINDS	TP
D33 / 5	RESERVOIR #2	2703 AIRPORT RD	FINDS	TP
D34 / 5		BAUMAN & AIRPORT ROA	CA CHMIRS	TP
D35 / 5	JACK OWENS SERVICE C	2542 AIRPORT RD	CA HIST UST	TP
D36 / 5	W F LANDI INC	2522 AIRPORT RD	CA HAZNET, CA HWTS	TP
D37 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	RCRA NonGen / NLR	TP
D38 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA AST	TP
D39 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA HAULERS	TP
D40 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	FINDS	TP
D41 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	CA EMI	TP
D42 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	CA HWT, CA HAZNET, CA HWTS	TP
D43 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	TP
D44 / 5	PAUL GRAHAM DRILLING	2500 AIRPORT ROAD	FINDS, ECHO	TP
D45 / 5	1X RIO VISTA PROPERT	2452 AIRPORT ROAD	CA HAZNET, CA HWTS	TP

MAPPED SITES SUMMARY - FOCUS MAP 5

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

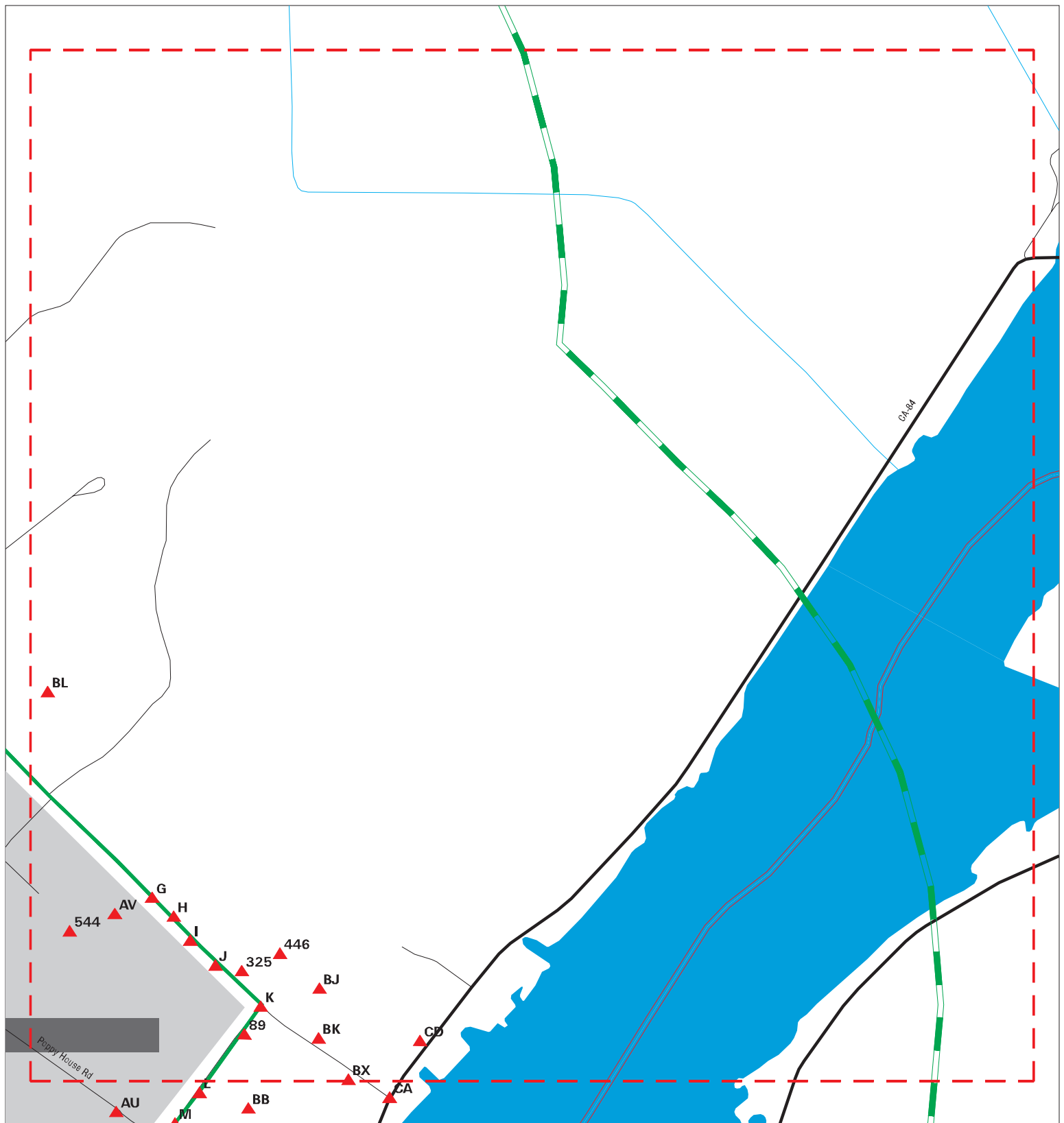
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
D46 / 5	MC PHERSON CRANE	2452 AIRPORT RD	CA UST, CA SWEEPS UST	TP
D47 / 5	SHEA HOMES INC	2623 AIRPORT RD	CA HAZNET, CA HWTS	TP
D48 / 5	CALIFORNIA AVIATION	2501 AIRPORT AVE	CA RGA LUST	TP
E49 / 5		BLACK DIAMOND DR. AT	CA CHMIRS	TP
E50 / 5		AMERICAN FALLS DR. A	CA CHMIRS	TP
51 / 5	PAUL GRAHAM DRILLING	38.184086/-121.70045	PFAS ECHO	TP
52 / 5	RIO VISTA ALIGNMENT	2452 B AIRPORT RD	CA HWTS	TP
F53 / 5	GOMES WARREN E EXCAV	35 AIRPORT RD	ECHO	TP
F54 / 5	SELECT WIRELINE SERV	2360-G AIRPORT RD	CA HAZNET, CA HWTS	TP
F55 / 5	CAMERON RIO VISTA	2360 A AIRPORT ROAD	FINDS	TP
56 / 5	HOMECOMING UNIT 3 &	CHURCH RD AND AIRPOR	CA CIWQS	TP
57 / 5	RAMPCO INC	2360-B AIRPORT RD	CA HWTS	TP
58 / 5	TRILOGY RIO VISTA PH	NORTHWEST OF CHURCH	CA NPDES, CA CIWQS	TP
F281 / 5	SHAFFER OIL TOOL INC	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F282 / 5	NORTHWEST WASTEWATER	2360 AIRPORT RD	CA HAZNET, CA HWTS	74 0.014 NE
F283 / 5	RPI CODING INC	2360 AIRPORT RD	CA HWTS	74 0.014 NE
F284 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	RCRA NonGen / NLR	74 0.014 NE
F285 / 5	WILSON'S AUTO CARE	2360 AIRPORT RD	CA HAZNET	74 0.014 NE
F286 / 5	SERVICE UNLIMITED	2360E AIRPORT RD	CA HWTS	74 0.014 NE
F287 / 5	SHAFFER OIL TOOL SER	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F288 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	FINDS	74 0.014 NE
F289 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	CA HWTS	74 0.014 NE
F290 / 5	JOHN DEWITT TRUCKING	2360M AIRPORT RD	CA HWTS	74 0.014 NE
F291 / 5	JOHN DEWITT TRUCKING	2360 AIRPORT RD	CA CIWQS	74 0.014 NE
F292 / 5	CAMERON INTERNATIONAL	2360 AIRPORT RD # A	CA LUST	74 0.014 NE
F293 / 5	MCPHERSON CRANE & RI	2360 AIRPORT RD STE	CA HAZNET, CA HWTS	74 0.014 NE
F294 / 5	ORMAT NEVADA INC DBA	2360 AIRPORT RD STE	ECHO	74 0.014 NE
F295 / 5	CAMERON INTERNATIONAL	2360 AIRPORT RD STE	CA HAZNET, CA HWTS	74 0.014 NE
AT387 / 5	TRILOGY AT RIO VISTA	MARKS ROAD LOT 10	CA CIWQS	285 0.054 NE
AT388 / 5	TRILOGY AT RIO VISTA	MARKS ROAD	CA NPDES, CA CERS	285 0.054 NE
410 / 5	ATLAS FIELD SERVICES	315 RIVERWOOD LN	CA HWTS	344 0.065 WSW
420 / 5	TRILOGY AT RIO VISTA	CHURCH ROAD/MARKS RO	CA NPDES, CA CIWQS	364 0.069 NW
AZ421 / 5	RIO VISTA - NW WWTP	700 RIVERWOOD LN	FINDS	369 0.070 North
AZ422 / 5	RIO VISTA - NW WWTP	700 RIVERWOOD LN	CA CERS	369 0.070 North
BF460 / 5	PG&E MARKS COMPRESSO	CHURCH RD	FINDS, ECHO	411 0.078 ESE
499 / 5	PACIFIC GAS & ELECTR	LAT 38.030021, LON -	ECHO	482 0.091 SW
BF527 / 5	PG&E MARKS COMPRESSO	CHURCH RD	CA CPS-SLIC	595 0.113 ESE
BT557 / 5	THE GOLF CLUB AT RIO	1005 CHURCH RD	RCRA NonGen / NLR	775 0.147 ENE
BT558 / 5	RIO VISTA GOLF MAINT	1005 CHURCH RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	775 0.147 ENE

MAPPED SITES SUMMARY - FOCUS MAP 5

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
BT559 / 5	RIO VISTA COUNTRY CL	1005 CHURCH RD.	CA AST	775 0.147 ENE
BT560 / 5	RIO VISTA GOLF MAINT	1005 CHURCH RD	CA AST	775 0.147 ENE
565 / 5	DOZIER & PRESSLEY	1369 TOLAND LN	CA UST, CA SWEEPS UST, CA HIST UST	822 0.156 NW
632 / 5	PG&E RIO VISTA MASTE	HIGHWAY 12	CA CPS-SLIC	1266 0.240 SSW
CE633 / 5	H & H OIL TOOL CO.,	1000 CHURCH RD	CA CPS-SLIC, CA SWEEPS UST, CA HIST UST	1267 0.240 ENE
CE634 / 5	WEATHERFORD US	1000 CHURCH RD	RCRA-SQG	1267 0.240 ENE
CE635 / 5	WEATHERFORD U.S., L.	1000 CHURCH RD	CA UST	1267 0.240 ENE
CE636 / 5	WEATHERFORD US, LP	1000 CHURCH RD	RCRA NonGen / NLR	1267 0.240 ENE
CE637 / 5	RIO VISTA SHOP	1000 CHRUCH RD	CA HIST UST	1267 0.240 ENE
CE638 / 5	ARB INC	1000 CHURCH RD	RCRA NonGen / NLR	1267 0.240 ENE
643 / 5	TRILOGY - PARK SITE	BROCKTON PLACE	CA CPS-SLIC	1544 0.292 NNW

Focus Map - 6 - 7195055.8s



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|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | |
| | Focus Map - No Sites | | Areas of Concern | | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 6

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS

RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
G59 / 6	RIO VISTA MUFFLER	1105 D AIRPORT RD	FINDS, ECHO	TP
G60 / 6	CASTLE MINERALS	1107 AIRPORT RD STE	CA HAZNET, CA HWTS	TP
G61 / 6	SHEA HOMES INC	12587 AIRPORT RD	CA HAZNET, CA HWTS	TP
H62 / 6	ASTA CONSTRUCTION CO	1082 AIRPORT ROAD	CA EMI	TP
H63 / 6	ASTA CONSTRUCTION CO	1082 AIRPORT ROAD	FINDS	TP
H64 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	FINDS, ECHO	TP
H65 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	RCRA NonGen / NLR	TP
H66 / 6	CROSS COUNTRY HDI	1031 AIRPORT RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	TP
I67 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.IP	TP
I68 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	FINDS	TP
I69 / 6	MORENO TRENCHING, IN	1015B AIRPORT RD	CA HAULERS	TP
I70 / 6	MORENO TRENCHING, RI	1015B AIRPORT RD	CA AST	TP
I71 / 6	MORENO TRENCHINGNA R	1015B AIRPORT RD	FINDS	TP
I72 / 6	MORENO TRENCHING	1015 AIRPORT RD.	FINDS, ECHO	TP
I73 / 6	MORENO TRENCHING	1015 AIRPORT RD.	RCRA NonGen / NLR	TP
I74 / 6	MORENO TRENCHING	1015 AIRPORT RD.	CA HAZNET, CA HWTS	TP
I75 / 6	AIR CRAFT HANGER	1000 AIRPORT ROAD	CA HIST UST	TP
I76 / 6	DELTA MARINA AIRCRAF	1000 AIRPORT RD	CA UST, CA SWEEPS UST	TP
J77 / 6	RIO VISTA AUTOMOTIVE	933 AIRPORT RD	CA HAULERS	TP
J78 / 6	ALEXANDER AG FLYING	933 AIRPORT RD	FINDS	TP
J79 / 6	MOWAT CONSTRUCTION	933 AIRPORT RD	CA HWTS	TP
J80 / 6	GALINDO CONSTRUCTION	933 AIRPORT RD	CA CPS-SLIC, CA HWTS	TP
J81 / 6	RIO VISTA AUTOMOTIVE	933 AIRPORT RD	FINDS	TP
J82 / 6	ABOVE	933 AIRPORT RD	CA HIST UST, CA HAZNET, CA CERS, CA HWTS	TP
J83 / 6	ALEXANDER AG SERVICE	933 AIRPORT RD	CA UST, CA SWEEPS UST, CA HAZNET, CA HWT..TP	TP
J84 / 6	ABOVE	933 AIRPORT WAY	CA HIST UST	TP
J85 / 6	1X ALEXANDER AG_FLY	933 AIRPORT ROAD	CA HAZNET, CA HWTS	TP
K86 / 6	RIO VISTA SITE IMPRO	AIRPORT ROAD AND ST	CA NPDES, CA CIWQS	TP
K87 / 6	ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	FINDS	TP
K88 / 6	ASTA CONSTRUCTION	ST.FRANCIS/AIRPORT W	CA EMI	TP
89 / 6	ASTA CONSTRUCTION CO	ST.FRANCIS/AIRPORT W	CA CERS	TP
G256 / 6	RIO VISTA MUFFLER	1105 AIRPORT RD STE	CA HAULERS	68 0.013 SW
G257 / 6	HILL TRANSFER SERVIC	1105 AIRPORT RD UNIT	CA HAZNET, CA HWTS	68 0.013 SW
G258 / 6	RIO VISTA MUFFLER, H	1105 AIRPORT RD	FINDS	68 0.013 SW
G259 / 6	RIO VISTA MUFFLER, H	1105 AIRPORT RD	CA CERS HAZ WASTE, CA CERS	68 0.013 SW
G260 / 6	HOLT OF CALIFORNIA	1105 AIRPORT RD STE	CA HAZNET, CA HWTS	68 0.013 SW
325 / 6	ASTA SAND PIT	AIRPORT ROAD	CA CPS-SLIC	87 0.016 NE
K330 / 6	ASTA CONSTRUCTION CO	RIO VISTA SAND PIT	US MINES	102 0.019 SE
K331 / 6	ASTA CONSTRUCTION CO	2000' WEST OF AIRPOR	CA EMI	102 0.019 SE

MAPPED SITES SUMMARY - FOCUS MAP 6

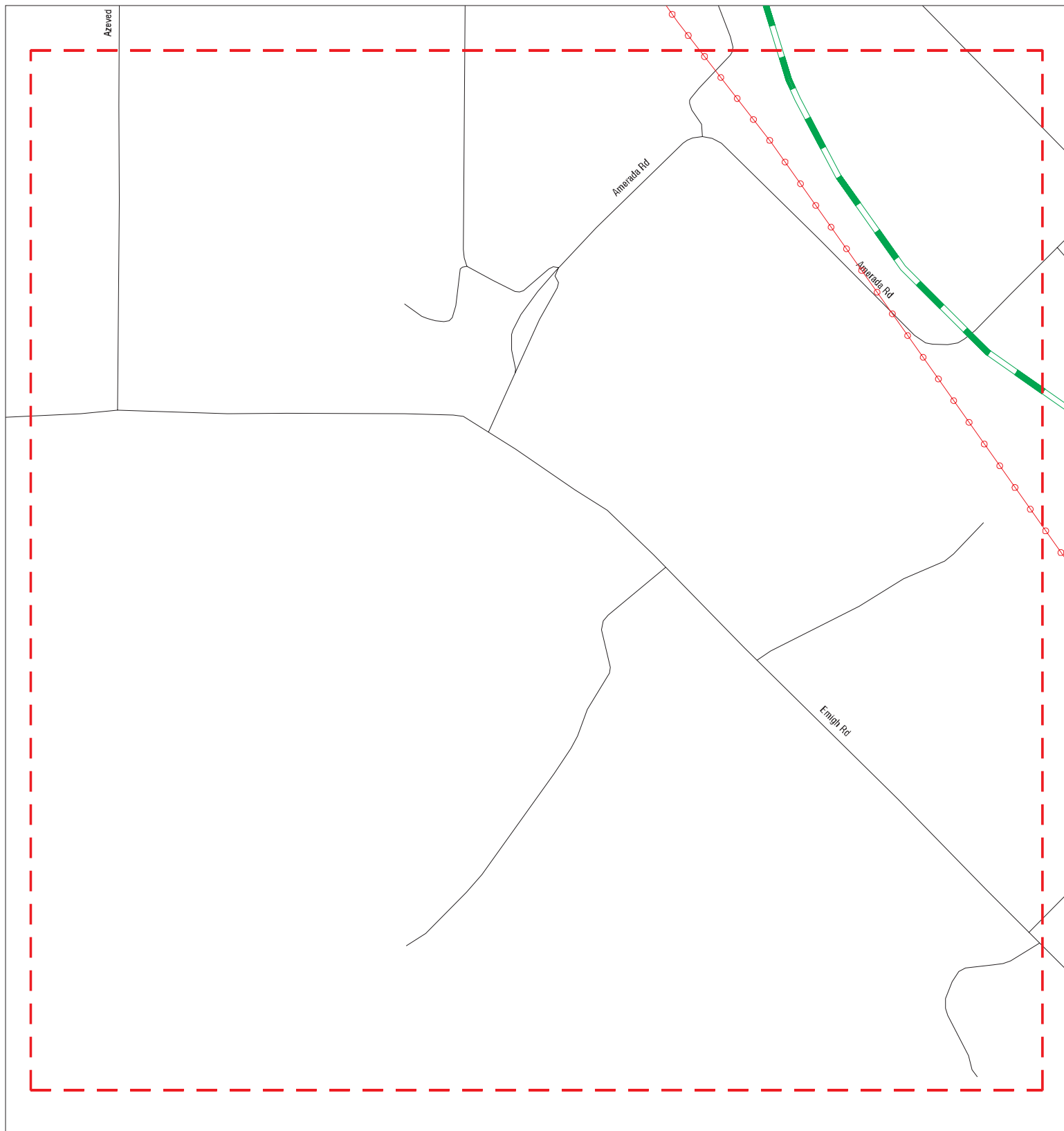
Target Property:

RIO VISTA WW AND RW IMPROVEMENTS

RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AV398 / 6	INSTRAT INC	1105 C AIRPORT RD	RCRA-SQG, CA HAZNET, CA HWTS	298 0.056 SW
AV399 / 6	INSTRAT INC	1105 C AIRPORT RD	FINDS, ECHO	298 0.056 SW
AV400 / 6	RIO VISTA MUFFLER	1105 D AIRPORT RD	CA HAZNET, CA HWTS	298 0.056 SW
446 / 6	TEMPORARY ROCK BARRI	WEST FALSE RIVER JER	CA CIWQS	389 0.074 NE
BJ488 / 6	KNM PROPERTIES	590 AIRPORT ROAD	CA HAZNET, CA HWTS	469 0.089 ENE
BJ489 / 6	KNM PROPERTIES	590 AIRPORT ROAD	RCRA NonGen / NLR	469 0.089 ENE
BJ490 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	CA HAZNET, CA HWTS	469 0.089 ENE
BJ491 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	RCRA NonGen / NLR	469 0.089 ENE
BJ492 / 6	KNM PROPERTIES	590 AIRPORT ROAD	ECHO	469 0.089 ENE
BJ493 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	FINDS	469 0.089 ENE
BJ494 / 6	RIO VISTA MINI STORA	590 AIRPORT ROAD	CA HWTS	469 0.089 ENE
BJ495 / 6	RIO VISTA MINI STORA	590 AIRPORT RD	ECHO	469 0.089 ENE
BK507 / 6	RIO VISTA LANDFILL	AIRPORT RD	CA CPS-SLIC, CA WMUDS/SWAT, CA WDS	513 0.097 ESE
BL511 / 6	RIO VISTA SLF	AIRPORT ROAD	FINDS	558 0.106 NE
BK520 / 6	PAUL GRAHAM DRILLING	641 AIRPORT RD	FINDS	567 0.107 SE
BK521 / 6	A A PRODUCTION SERVI	641 AIRPORT RD	CA HWTS	567 0.107 SE
BK522 / 6	PAUL GRAHAM DRILLING	641 AIRPORT RD	CA CERS	567 0.107 SE
BL526 / 6	RIO VISTA LANDFILL	AIRPORT	CA LDS	586 0.111 NE
544 / 6	RIO VISTA		PFAS FEDERAL SITES	641 0.121 SW
BX584 / 6	WARREN E GOMES EXCAV	551 AIRPORT RD	CA AST, FINDS	887 0.168 SE
BX585 / 6	WARREN E. GOMES EXCA	551 AIRPORT RD	CA AST	887 0.168 SE
BX586 / 6	GOMES WARREN E EXCAV	35 AIRPORT RD	RCRA NonGen / NLR	887 0.168 SE
BX587 / 6	WARREN E GOMES EXCAV	551 AIRPORT RD	CA HIST UST	887 0.168 SE
BX588 / 6	WARREN E. GOMES EXCA	551 AIRPORT RD	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	887 0.168 SE
BX589 / 6	BRUCE R SERVICE INC.	551 AIRPORT RD	CA UST, CA SWEEPS UST	887 0.168 SE
BX590 / 6	BRUCE SERVICE COMPAN	551 AIRPORT RD	CA SWEEPS UST, CA HIST UST	887 0.168 SE
CD626 / 6	FISHER BROS., INC.	550 RIVER RD	CA HIST UST	1263 0.239 ESE
CD627 / 6	FISHER BROS., INC.	550 RIVER RD	CA UST	1263 0.239 ESE
CD628 / 6	FISHER BROS. INC.	550 RIVER RD	CA LUST, CA SWEEPS UST, CA HIST UST, CA ...	1263 0.239 ESE
CD629 / 6	WOODWARD DRILLING CO	550 RIVER RD	RCRA NonGen / NLR	1263 0.239 ESE
CD630 / 6	WOODWARD DRILLING CO	550 RIVER RD	CA CERS HAZ WASTE, CA CERS	1263 0.239 ESE
CD631 / 6	WOODWARD DRILLING CO	550 RIVER RD	RCRA NonGen / NLR	1263 0.239 ESE

Focus Map - 7 - 7195055.8s



- | | | | | | |
|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | Areas of Concern |
| | Focus Map - No Sites | | | | |



SITE NAME: Rio Vista WW and RW Improvements
ADDRESS: Rio Vista WW and RW Improvements
CITY/STATE: Rio Vista CA
ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
CONTACT: Jennifer Steen
INQUIRY #: 7195055.8s
DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 7

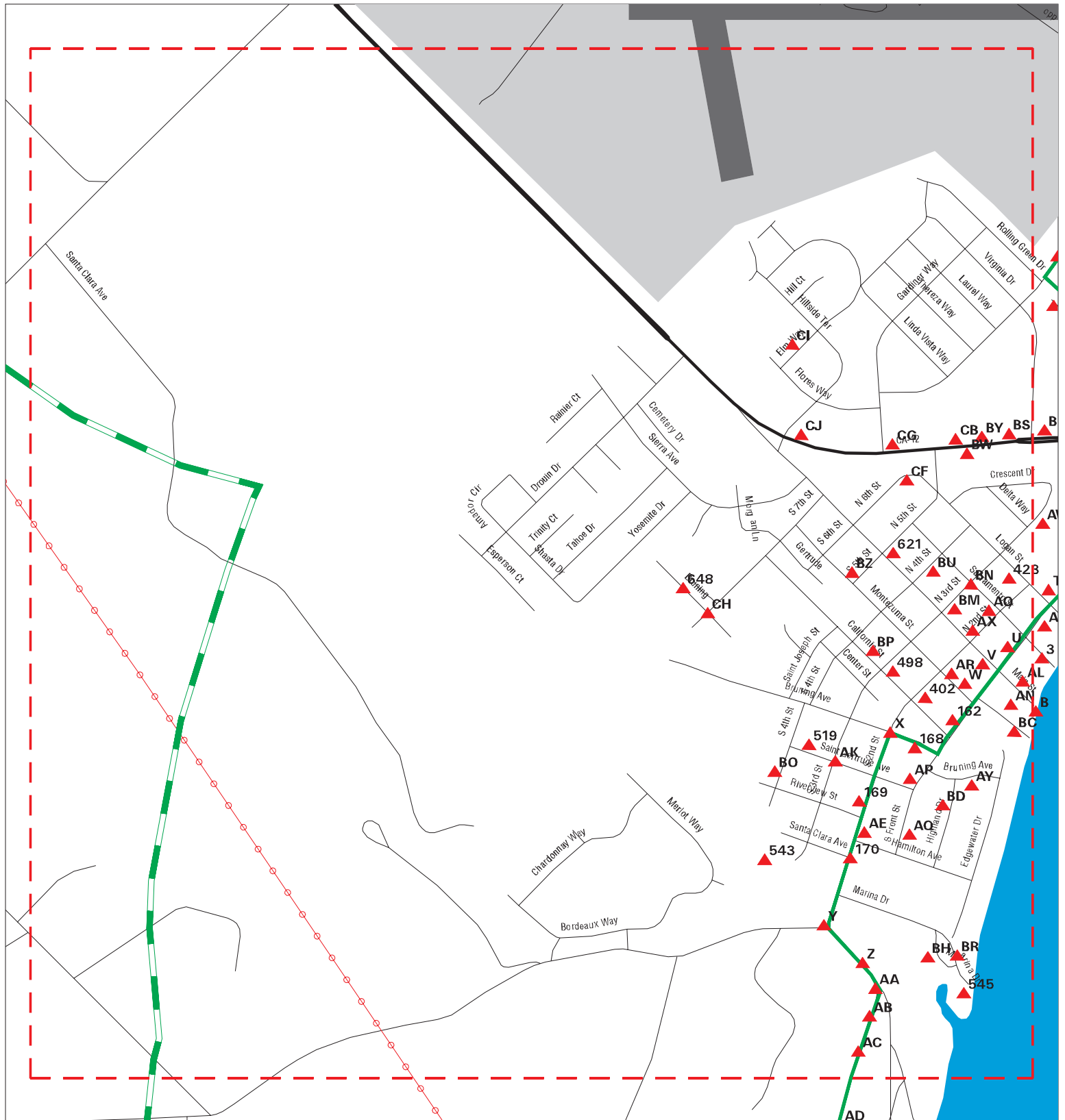
Target Property:

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 8 - 7195055.8s



- ▲ Sites
- ▲ Target Property
- ▲ Search Buffer
- / / Focus Map - No Sites
- / / Focus Map - Sites
- / / Power Line
- / / National Priority List Sites
- / / Areas of Concern
- Dept. Defense Sites
- Indian Reservations BIA

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS

RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
U155 / 8	HASTINGS CHIROPRACTI	26 NORTH FRONT ST	CA HAZNET, CA HWTS	TP
U156 / 8	ROBERT AUGUSTO	26 N FRONT ST	CA HAZNET, CA HWTS	TP
U157 / 8	CHEVRON U.S.A. (FORM	33 FRONT ST N	CA CPS-SLIC	TP
U158 / 8	HAP'S BAIT SHOP	84 MAIN ST	CA LUST, CA UST, CA SWEEPS UST, CA Corte...	TP
U159 / 8	JOHNS GAS MART	84 MAIN ST	CA HIST UST	TP
V160 / 8	KING & MC KARLEY	MAIN & FRONT STS	EDR Hist Auto	TP
W161 / 8	GIBSON RADIO & PUBLI	21 SOUTH FRONT STREE	FINDS	TP
162 / 8		130 SOUTH FRONT STRE	CA CHMIRS	TP
X163 / 8		BURNING & 2ND STREET	CA CHMIRS	TP
X164 / 8	VERA SUNADA DDS	139 BRUNING AVE	RCRA NonGen / NLR	TP
X165 / 8	VERA SUNADA DDS	139 BRUNING AVE	FINDS, ECHO	TP
X166 / 8	BEN DYKES DDS	139 BRUNING AVENUE	CA HWTS	TP
X167 / 8	VERA SUNADA DDS	139 BRUNING AVE	CA HWTS	TP
168 / 8	ARTHUR J PAREDES MD	129 BRUNING AVENUE	CA HAZNET, CA HWTS	TP
169 / 8	VERIZON CALIFORNIA	432 SECOND ST	CA CUPA Listings, CA EMI	TP
170 / 8		SOUTH 2ND STREET AND	CA CHMIRS	TP
Y171 / 8	PG&E	EMIGH RD 2 MILES MON	CA HAZNET, CA HWTS	TP
Y172 / 8	PG AND E LINE 114 DE	1 MI S OF MONTEZUMA	CA HWTS	TP
Y173 / 8		900 BEACH DR (CABIN	CA CDL	TP
Z174 / 8	WALTONS MARINE REPAI	765 BEACH DRIVE	CA NPDES, CA CIWQS, CA CERS	TP
Z175 / 8	WALTON'S MARINE REPA	765 BEACH DRIVE	FINDS, CA EMI	TP
Z176 / 8	WALTONS MARINE REPAI	765 BEACH DRIVE	CA HAZNET, CA HWTS	TP
Z177 / 8		770 BEACH DR.	CA CHMIRS	TP
AA178 / 8	U.S. ARMY CORP OF EN	800 BEACH DR	CA HWTS	TP
AA179 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AA180 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AA181 / 8	US ARMY CORP ENGINEE	800 BEACH DR	CA HAZNET, CA HWTS	TP
AB182 / 8	U.S. ARMY	900 BEACH ST	CA SWEEPS UST	TP
AB183 / 8	U.S. COAST GUARD STA	900 BEACH DRIVE	CA EMI, CA CERS	TP
AB184 / 8	U.S. COAST GUARD STA	900 BEACH DR	CA HAULERS	TP
AB185 / 8	U S ARMY RESERVE CTR	900 BEACH ST	ECHO	TP
AB186 / 8	U S ARMY RESERVE CTR	900 BEACH ST	FINDS	TP
AB187 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	FINDS	TP
AB188 / 8	COAST GUARD STATION	900 BEACH DR	CA HIST UST	TP
AB189 / 8	US COAST GUARD STATI	900 BEACH DR	RCRA-VSQQ	TP
AB190 / 8	U S ARMY RESERVE CTR	900 BEACH ST	RCRA-SQG	TP
AB191 / 8	COAST GUARD STATION	900 BEACH DR	CA UST, CA SWEEPS UST, CA CIWQS	TP
AB192 / 8		900 BEACH DRIVE	ERNS	TP
AB193 / 8	COAST GUARD STATION	900 BEACH DR.	CA AST	TP

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:

RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AB194 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	CA RESPONSE, CA ENVIROSTOR, CA LUST, CA ...TP	
AB195 / 8		900 BEACH DRIVE	ERNS	TP
AB196 / 8		900 BEACH DRIVE, US	CA CHMIRS	TP
AB197 / 8		900 BEACH DR.	ERNS	TP
AB198 / 8		900 BEACH DR.	ERNS	TP
AB199 / 8		900 BEACH DR	CA CHMIRS	TP
AB200 / 8		900 BEACH DR	CA CHMIRS	TP
AB201 / 8	ARMY RESERVE TRAININ	900 BEACH DR	CA RGA LUST	TP
AB202 / 8	REPAIR FLOATING DOCK	900 BEACH	CA CERS	TP
AB203 / 8		900 BEACH DRIVE	CA CHMIRS	TP
AB204 / 8	U S ARMY RESERVE CTR	900 BEACH ST	CA HAZNET, CA HWTS	TP
AB205 / 8	RIO VISTA ARMY RESER	900 BEACH AVE	CA CERS	TP
AB206 / 8	RIO VISTA ARMY RESER	900 BEACH DR	CA CERS TANKS	TP
AB207 / 8	DEPT OF ARMY	900 BEACH DR	CA HAZNET, CA HWTS	TP
AB208 / 8	USCG STATION RIO VIS	900 BEACH DR	CA AST, CA CERS HAZ WASTE, CA CERS TANKS..TP	
AB209 / 8	ARMY RESERVE CTR	900 BEACH DR	CA CIWQS	TP
AB210 / 8	RIO VISTA ARMY RESER	900 BEACH DR	FINDS	TP
AB211 / 8	RIO VISTA ARMY RESER	900 BEACH DR	CA UST	TP
AB212 / 8	U.S. COAST GUARD STA	900 BEACH DRIVE	FINDS	TP
AB213 / 8	UNITED STATES COAST	900 BEACH DR	CA HWTS	TP
AB214 / 8	US COAST GUARD STATI	900 BEACH DR	FINDS, ECHO	TP
AC215 / 8		1000 BEACH DR.	CA CHMIRS	TP
AC216 / 8	BEACH WASTEWATER TRE	1000 BEACH DRIVE	CA ENF	TP
AC217 / 8	VEOLIA WATER	1000 BEACH DR	CA HAZNET, CA HWTS	TP
AC218 / 8	RIO VISTA, CITY OF	1000 BEACH DRIVE	CA EMI	TP
AC219 / 8	RIO VISTA - BEACH WW	1000 BEACH DR	CA CERS	TP
AC220 / 8		1000 BEACH DRIVE	CA CHMIRS	TP
AC221 / 8	RIO VISTA WWTF	1000 BEACH DRIVE	ICIS, FINDS, ECHO	TP
AC222 / 8	BEACH WASTEWATER TRE	1000 BEACH	CA CERS	TP
AC223 / 8	BEACH WASTEWATER TRE	1000 BEACH DRIVE	CA NPDES, CA WDS, CA CIWQS, CA CERS	TP
AC224 / 8		1000 BEACH DRIVE	ERNS	TP
AE240 / 8	RIVERVIEW ELEM SCHOO	525 S 2ND ST	RCRA-SQG, FINDS, ECHO	60 0.011 ESE
AE241 / 8	1X RIO VISTA HS	525 S SECOND ST	CA HWTS	60 0.011 ESE
AE242 / 8	RIVER DELTA USD / RI	525 S 2ND ST	CA HWTS	60 0.011 ESE
AE243 / 8	RIVERVIEW MIDDLE SCH	525 S 2ND ST	CA HAZNET, CA HWTS	60 0.011 ESE
AE244 / 8	RDUSD-RIVERVIEW ELEM	525 S 2ND ST	CA HAZNET, CA HWTS	60 0.011 ESE
U251 / 8	ASTA CONSTRUCTION CO		RCRA NonGen / NLR, US MINES, FINDS, ECHO	66 0.013 SE
U252 / 8	ASTA CONSTRUCTION CO	39 NORTH FRONT STREE	CA HAZNET, CA HWTS	66 0.013 SE
U297 / 8	MONITORING STATION	100 MAIN ST	CA CERS	79 0.015 NW

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
U298 / 8	MONITORING STATION	100 MAIN ST	FINDS	79 0.015 NW
U306 / 8	CHEVRON 206148	33 N FRONT ST	RCRA-LQG, CA HAZNET, CA HWTS	82 0.016 SE
U307 / 8	CHEVRON BULK PLANT F	33 N FRONT ST	CA LUST, CA UST	82 0.016 SE
U308 / 8	CHEVRON - RIO VISTA	33 NORTH FRONT ST	CA CPS-SLIC, CA CERS	82 0.016 SE
U309 / 8	WILLIAM G D'AMICO	33 N FRONT ST	CA HAZNET, CA HWTS	82 0.016 SE
U310 / 8	CHEVRON - RIO VISTA	33 NORTH FRONT ST	FINDS	82 0.016 SE
U311 / 8	CHEVRON 206148	33 N FRONT ST	FINDS, ECHO	82 0.016 SE
V313 / 8	HAMILTON BROTHERS		CA CERS	85 0.016 NW
V314 / 8	HAMILTON BROTHERS		CA CIWQS	85 0.016 NW
V315 / 8	R. EMIGH LIVESTOCK I		CA CERS	85 0.016 NW
V316 / 8	RIO VISTA WASTE TRT		CA CERS	85 0.016 NW
V317 / 8	RIO VISTA WASTE TRT		CA ENF	85 0.016 NW
V318 / 8	RIO VISTA WASTE TRT		CA CIWQS	85 0.016 NW
V319 / 8	HAMILTON BROTHERS FA	SOUTHEASTERN PORTION	CA CIWQS, CA CERS	85 0.016 NW
V320 / 8	SAC RIVER SAND DREDG	SAC RIVER MI 6.5 TO	CA WDS, CA CIWQS, CA CERS	85 0.016 NW
V321 / 8	EMIGH LTD FARMS (SO-	EMIGH LTD FARMS	CA CIWQS, CA CERS	85 0.016 NW
V322 / 8	R. EMIGH LIVESTOCK I		CA CIWQS	85 0.016 NW
V323 / 8	SHERMAN ISLAND CHANN	SAN JOAQUIN RVR @ SH	CA CIWQS, CA CERS	85 0.016 NW
V324 / 8	HAP'S BAIT SHOP - 2N	84 MAIN ST	CA CERS	86 0.016 SE
V326 / 8	PACIFIC GAS & ELECTR		DOT OPS	87 0.016 NW
U329 / 8	FLAMINGO LOUNGE	110 MAIN ST	CA CERS	101 0.019 NW
V335 / 8	RIO VISTA AUTO REPAI	80 MAIN ST	FINDS, ECHO	114 0.022 SE
W339 / 8	RIO VISTA TOWN REGUL	MONTEZUMA HILLS .75	CA HAZNET, CA HWTS	120 0.023 SE
V342 / 8	STEPHENS CONSTRUCTIO	113 MAIN ST	CA HWTS	130 0.025 NW
V343 / 8	RIO VISTA AUTO REPAI	80 MAIN ST	CA CERS HAZ WASTE, CA HAZNET, CA CERS, C...	134 0.025 SE
W345 / 8	CITIZENS UTILITY CO	120 MONTEZUMA ST	CA HAZNET, CA HWTS	148 0.028 NW
W346 / 8	CITIZENS UTILITIES,	120 MONTEZUMA ST	CA SWEEPS UST	148 0.028 NW
W347 / 8	CITIZENS TELECOMMUNI	120 MONTEZUMA STREET	CA UST, FINDS, CA EMI, CA CERS	148 0.028 NW
V349 / 8	PG&E	5 MILES SW OF RIO VI	CA HAZNET, CA HWTS	169 0.032 SE
V350 / 8	1X CA DEPT. PARKS &		CA HAZNET, CA HWTS	169 0.032 SE
V351 / 8	14208 SOLANO COUNTY	84 MAIN ST	FINDS	190 0.036 SE
V352 / 8	CASTLE MINERALS	45 MAIN STREET	CA LUST, CA CERS	190 0.036 SE
AK354 / 8	JUAN QUINDAY	221 SAINT GERTRUDE A	CA HWTS	201 0.038 WNW
AL355 / 8	FIRST GENERATION TAN	84 MAIN ST	FINDS	201 0.038 SE
AL356 / 8	HAP'S BAIT SHOP - 2N	84 MAIN ST	FINDS	201 0.038 SE
AL366 / 8	CITY OF RIO VISTA PU	45 MAIN ST	CA HWTS	216 0.041 SE
AN367 / 8	CITY OF RIO VISTA SE	25 MAIN ST	CA HAZNET, CA HWTS	237 0.045 SE
AL368 / 8	JESSEN'S CAFE	95 MAINE ST	CA HAZNET, CA HWTS	241 0.046 SE
AL369 / 8	CASTLE MINERALS	45 MAIN STREET	FINDS	242 0.046 SE

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AO370 / 8	DEMATTEI BOAT DOCK	SACRAMENTO RIVER	FINDS	262 0.050 NW
AL371 / 8	B C STOCKING DISTRIB	84 MAIN ST	CA HAZNET, CA HWTS	265 0.050 SE
AP372 / 8	1X CHARLES SORENSEN	348 SOUTH FRONT STRE	CA HWTS	267 0.051 ESE
AP373 / 8	CHARLES SORENSON	348 S FRONT ST	CA UST	267 0.051 ESE
AP374 / 8	THOMAS CREIGHTON	348 S FRONT ST	CA HAZNET, CA HWTS	267 0.051 ESE
AQ375 / 8	THYGESEN RESIDENCE	460 S FRONT ST	CA UST, CA SWEEPS UST	271 0.051 ESE
AQ376 / 8	1X PRUETT, ESTHER	460 SOUTH FRONT STRE	CA HWTS	271 0.051 ESE
AL377 / 8	1X BURCHELL'S AUTO	80 MAIN STREET	CA HAZNET, CA HWTS	274 0.052 SE
AL378 / 8	1X BURCHELL AUTO REP	80 MAIN STREET	CA HWTS	274 0.052 SE
AL379 / 8	1X BURCHELL'S AUTO R	80 MAIN STREET	CA HWTS	274 0.052 SE
AR380 / 8		93 SOUTH 2ND ST, APT	CA CDL	278 0.053 NW
AR381 / 8		93 S 2ND ST, APT 20	CA CDL	278 0.053 NW
AR382 / 8	DR. DINTCHO	93 SOUTH 2ND STREET	CA CDL, CA HAZNET, CA HWTS	278 0.053 NW
402 / 8	ATLAS FIELD SERVICES	131 S 2ND ST	CA HWTS	324 0.061 NW
AK403 / 8	PG&E DROUIN COMPRESS	3RD STREET	FINDS	327 0.062 WNW
AO408 / 8	SHELL OIL COMPANY	50 N 2ND ST	EDR Hist Auto	336 0.064 NW
AO409 / 8	AERA ENERGY LLC	50 N 2ND ST	RCRA-SQG, FINDS, ECHO	336 0.064 NW
AN411 / 8	COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	FINDS	344 0.065 SE
AN412 / 8	COUGHRAN MECHANICAL	LAMBIE RD, SOUTH OF	CA EMI, CA CERS	345 0.065 SE
AX413 / 8		10 NORTH SECOND STRE	CA CDL	346 0.066 NW
AX414 / 8		10 N 2ND ST, #225	CA CDL	346 0.066 NW
AN415 / 8	CASTLE MINERALS	45 MAIN ST	CA HWTS	348 0.066 SE
AY416 / 8	LORELYN HECHTMAN	59 BRUNING AVE	ECHO	358 0.068 SE
AY417 / 8	LORELYN HECHTMAN	59 BRUNING AVE	RCRA NonGen / NLR	358 0.068 SE
AY418 / 8	LORELYN HECHTMAN	59 BRUNING AVE	FINDS	358 0.068 SE
AY419 / 8	LORELYN HECHTMAN	59 BRUNING AVE	CA HAZNET, CA HWTS	358 0.068 SE
423 / 8	PG&E DROUIN COMPRESS	3RD STREET	CA CPS-SLIC	373 0.071 NW
AN424 / 8	PG&E	1/2 MILE SOUTHWEST O	CA HAZNET, CA HWTS	374 0.071 SE
AN430 / 8	MICHAEL ANTHONY BUTL	1 MAIN ST	CA HWTS	381 0.072 SE
AX431 / 8	PIZZA FACTORY	201 MAIN ST	CA CERS	382 0.072 NW
AX432 / 8	201 MAIN ST UST	201 MAIN ST	CA UST	382 0.072 NW
BC444 / 8	PG AND E LINE 114 DE	1M S MONTEZUMA HLS .	CA HAZNET, CA HWTS	384 0.073 SE
BD449 / 8	COLE FELT	40 HIGHLAND DR.	ECHO	398 0.075 South
BD450 / 8	COLE FELT	40 HIGHLAND DR.	FINDS	398 0.075 South
BD451 / 8	COLE FELT	40 HIGHLAND DR.	RCRA NonGen / NLR	398 0.075 South
AQ452 / 8	BRANN TRUST - PRIVAT	455 S FRONT ST	CA UST	399 0.076 ESE
AQ453 / 8	RICHARD BRANN	455 S FRONT ST	CA HAZNET, CA HWTS	399 0.076 ESE
AQ454 / 8	THE RICHARD BRANN RE	455 SOUTH FRONT STRE	CA HWTS	399 0.076 ESE
AN455 / 8	DELTA CLEANERS	22 MAIN ST	CA HWTS	400 0.076 SE

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AN456 / 8	DELTA CLEANERS	22 MAIN ST	CA HWTS	400 0.076 SE
AN461 / 8	CITY HALL	1 MAIN ST	CA CERS	412 0.078 SE
AN462 / 8	RIO VISTA CITY WS	1 MAIN ST	FINDS	419 0.079 SE
BH470 / 8		100 MARINA DRIVE (DE	CA CHMIRS	452 0.086 ENE
BH471 / 8	WALTON'S MARINE	100 MARINA	CA HAZNET, CA HWTS	452 0.086 ENE
BH472 / 8	17978 SOLANO COUNTY	100 MARINA DR	FINDS	452 0.086 ENE
BH473 / 8	DELTA MARINA YACHT H	100 MARINA DRIVE	CA NPDES, CA CERS	452 0.086 ENE
BH474 / 8	DELTA MARINA	100 MARINA	CA HAZNET, CA HWTS	452 0.086 ENE
BH475 / 8	DELTA MARINA YACHT H	100 MARINA DR	CA LUST, CA UST, CA CERS HAZ WASTE, CA S...	452 0.086 ENE
BH476 / 8	PG&E	100 MARINA DR	CA HAZNET, CA HWTS	452 0.086 ENE
BH477 / 8	DELTA MARINA	100 MARINA	RCRA NonGen / NLR	452 0.086 ENE
BH478 / 8	DELTA MARINA	100 MARINA DRIVE	FINDS, ECHO	452 0.086 ENE
BH479 / 8	DELTA MARINA	100 MARINA DR	CA RGA LUST	452 0.086 ENE
BH480 / 8	RIO VISTA, CITY OF	100 MARINA DRIVE	FINDS	452 0.086 ENE
BH481 / 8	DELTA MARINA	100 MARINA DRIVE	CA CHMIRS, CA EMI, CA CERS	452 0.086 ENE
BH482 / 8	DELTA MARINA	100 MARINA DRIVE	CA RGA LUST	452 0.086 ENE
498 / 8		133 SOUTH 3RD ST.	CA CHMIRS	481 0.091 North
AX502 / 8	ALL ANIMALS VETERININ	227 MAIN ST	CA HWTS	496 0.094 NW
AX503 / 8	HUNDT RANDY	227 MAIN ST	CA UST	496 0.094 NW
AX504 / 8	ALL ANIMALS VETERINA	227 MAIN ST	CA HAZNET, CA HWTS	496 0.094 NW
BC505 / 8	CITY OF RIO VISTA BO	1 MAIN	CA CERS	509 0.096 SE
BC506 / 8	CITY OF RIO VISTA BO	1 MAIN STREET	CA CIWQS	509 0.096 SE
BC509 / 8	PG&E COMPRESSOR #1	1/2MI N MONTEZUMA HI	FINDS, ECHO	532 0.101 SE
BM512 / 8	BA-RIO VISTA	230 MAIN STEET	CA RGA LUST	560 0.106 NW
BM513 / 8	BA-RIO VISTA	230 MAIN STEET	CA LUST, CA Cortese, CA CERS	560 0.106 NW
BM514 / 8	BANK OF STOCKTON	230 MAIN ST	CA UST	560 0.106 NW
BM515 / 8	BANK OF AMERICA (FOR	230 MAIN STREET	FINDS	560 0.106 NW
BM516 / 8	BA-RIO VISTA	230 MAIN STEET	FINDS	560 0.106 NW
BM517 / 8	BANK OF AMERICA	230 MAIN ST	CA HAZNET, CA HWTS	560 0.106 NW
BM518 / 8	BANK OF STOCKTON	230 MAIN ST	CA LUST, CA CPS-SLIC, CA CERS	560 0.106 NW
519 / 8	EDWARD MEYER III	328 ST. GERTRUDE AVE	CA HAZNET, CA HWTS	563 0.107 WNW
BN523 / 8	PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	FINDS, ECHO	571 0.108 NW
BN524 / 8	ABA ENERGY CORPORATI	SECTION 3 TOWNSHIP 4	FINDS, ECHO	571 0.108 NW
BD525 / 8	FRANK RAMOS	75 HIGHLAND DR	CA HAZNET, CA HWTS	582 0.110 SSE
BO528 / 8	1X GHYGESEN, RICHARD	340 RIVERVIEW	CA HAZNET, CA HWTS	611 0.116 WNW
543 / 8	PG&E COMPRESSOR 21 &	1/2MI PAST S END OF	RCRA-SQG	621 0.118 WNW
545 / 8	RIO VISTA - MARINA L	63 MARINA DR	FINDS	648 0.123 East
BP546 / 8	HAGAN SERVICES	331 CALIFORNIA ST	RCRA NonGen / NLR, FINDS, ECHO	650 0.123 NNW
BP547 / 8	HAGAN SERVICES	331 CALIFORNIA ST	CA HWTS	650 0.123 NNW

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

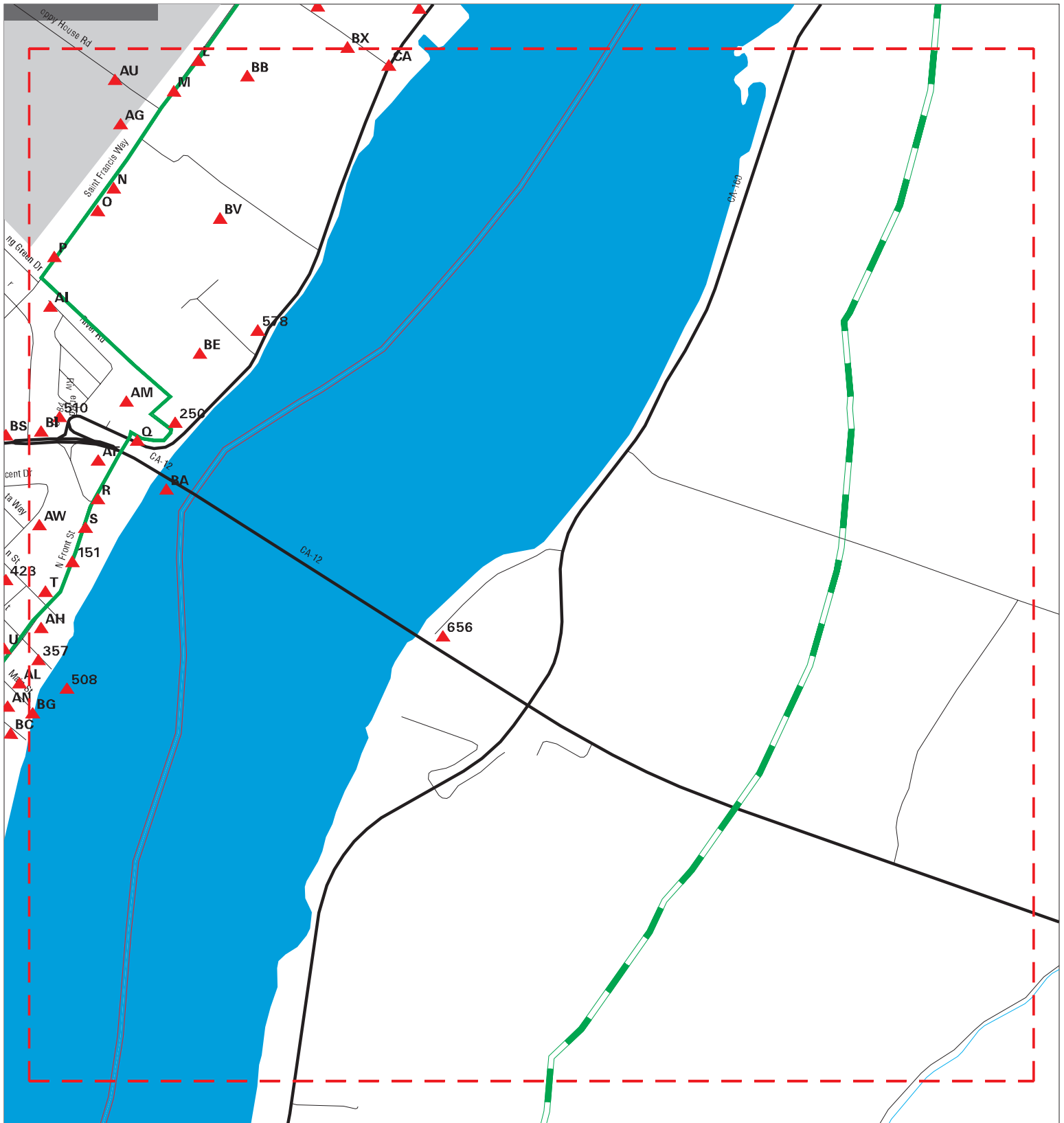
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
BP548 / 8	BRUNING PARK CITY PO	300 CALIFORNIA ST	CA CERS	656 0.124 NNW
BP549 / 8	BRUNING PARK CITY PO	300 CALIFORNIA ST	FINDS	656 0.124 NNW
BR552 / 8	DELTA MARINA	120 MARINA DR	CA HAZNET, CA HWTS	659 0.125 ENE
BR553 / 8	THE POINT RESTAURANT	120 MARINA DR	CA CERS	659 0.125 ENE
BS554 / 8	RIO VISTA SERVICE CE	HWY12 & VIRGINIA DR	FINDS, ECHO	659 0.125 WNW
BS555 / 8	PACIFIC GAS & ELECTR	HWY 12 & VIRGINIA DR	CA HAZNET, CA HWTS	659 0.125 WNW
BO556 / 8	RIO VISTA HIGH SCHOO	410 S FOURTH ST	CA UST	750 0.142 WNW
BU561 / 8	MONTEZUMA FIRE DIST	350 MAIN ST	CA HIST UST	816 0.155 NW
BU562 / 8	FIRE STATION	350 MAIN STREET	CA HIST UST	816 0.155 NW
BU563 / 8	MONTEZUMA FIRE DEPAR	350 MAIN ST	CA SWEEPS UST	816 0.155 NW
BU564 / 8	MONTEZUMA FIRE DEPAR	350 MAIN ST	CA UST, CA SWEEPS UST	816 0.155 NW
BS566 / 8	RIO VISTA CHEVRON	300 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	844 0.160 WNW
BS567 / 8	RETAIL ALLIANCE LLC	300 HWY 12	RCRA NonGen / NLR	844 0.160 WNW
BS568 / 8	GRIFFIN C W TRUCKING	300 HWY 12	RCRA NonGen / NLR, FINDS, ECHO	844 0.160 WNW
BS569 / 8	SALKHI PETROLEUM INC	300 STATE HWY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA HAZ	844 0.160 WNW
BS570 / 8	SALKHI PETROLEUM INC	300 STATE HWY 12	RCRA NonGen / NLR	844 0.160 WNW
BS571 / 8	CHEVRON RIO VISTA/BC	300 HIGHWAY 12	CA SWEEPS UST, CA EMI	844 0.160 WNW
BS572 / 8	CHEVRON RIO VISTA	300 STATE HIGHWAY 12	CA UST	844 0.160 WNW
BS573 / 8	RIO VISTA CHEVRON	300 STATE HIGHWAY 12	CA UST	844 0.160 WNW
BU579 / 8	MONTEZUMA FIRE STATI	21 N 4TH ST	CA CERS HAZ WASTE, CA CERS	866 0.164 NW
BU580 / 8	MONTEZUMA FIRE PROTE	21 N 4TH ST	RCRA NonGen / NLR	866 0.164 NW
BW581 / 8	D & D WHOLESALE TIRE	409 HIGHWAY 12	CA CDL, CA SWEEPS UST	883 0.167 WNW
BW582 / 8	D&D WHOLESALE TIRES	409 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	883 0.167 WNW
BW583 / 8	D & D WHOLESALE TIRE	409 STATE HIGHWAY 12	CA UST	883 0.167 WNW
BY591 / 8	RIO VISTA SERVICE CE	410 HWY 12 & VIRGINI	RCRA-LQG, FINDS	1020 0.193 WNW
BY592 / 8	PACIFIC GAS & ELECTR	410 CA-12	RCRA NonGen / NLR	1020 0.193 WNW
BY593 / 8	PG&E: RIO VISTA SERV	410 STATE HIGHWAY 12	CA CERS HAZ WASTE, CA CERS	1020 0.193 WNW
BY594 / 8	PG&E RIO VISTA SERVI	410 HIGHWAY 12	CA SWEEPS UST, CA NPDES, CA Notify 65	1020 0.193 WNW
BY595 / 8	PG&E RIO VISTA SERVI	410 STATE HIGHWAY 12	CA UST	1020 0.193 WNW
BY596 / 8	RIO VISTA SER CNTR	410 12	CA LUST, CA CHMIRS, CA Cortese, CA HIST ...	1020 0.193 WNW
BY597 / 8	PACIFIC GAS & ELECTR	HWY 12 AND VIRGINIA	NY MANIFEST	1020 0.193 WNW
BW598 / 8	RIO VISTA SERVICE CE	HIGHWAY 12 AND VIRGI	CA HIST UST	1063 0.201 WNW
BZ599 / 8	RIVER DELTA UNIFIED	445 MONTEZUMA ST	CA SWEEPS UST, CA HIST UST, CA HIST CORT...	1105 0.209 NNW
BZ600 / 8	RIVER DELTA UNIFIED	445 MONTEZUMA STREET	RCRA NonGen / NLR	1105 0.209 NNW
BZ601 / 8	WALNUT GROVE SCHOOL	445 MONTEZUMA ST	CA HIST UST	1105 0.209 NNW
BZ602 / 8	RIVER DELTA SCHOOL D	445 MONTAZUMA ST	CA Sacramento Co. ML	1105 0.209 NNW
CB604 / 8	RIO VISTA MAINTENANC	480 HWY 12	CA LUST, CA CERS	1190 0.225 WNW
CB605 / 8	CAL TRANS	840 HWY 12	RCRA-SQG	1190 0.225 WNW
CB606 / 8	CALTRANS RIO VISTA	480 STATE HIGHWAY 12	CA UST	1190 0.225 WNW

MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
CB607 / 8	CALTRANS DIST 4	480 HWY 12 PM 12.5 T	RCRA-SQG	1190	0.225	WNW
CB608 / 8	RIO VISTA MAINTENANC	480 12	CA LUST, CA CHMIRS, CA Cortese, CA HIST ...	1190	0.225	WNW
CB609 / 8	CALTRANS DIST 4	480 HWY 12 PM 15.9 T	RCRA-SQG	1190	0.225	WNW
CB610 / 8	CAL TRANS - YARD	480 STATE HIGHWAY 12	CA AST	1190	0.225	WNW
CB611 / 8	CALTRANS-RIO VISTA	480 HIGHWAY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	1190	0.225	WNW
CB612 / 8	CALTRANS MAINTNANCE	480 STATE HIGHWAY 12	CA AST, CA SWEEPS UST	1190	0.225	WNW
CB613 / 8	RIO VISTA SHELL	419 HWY 12	CA LUST, CA CERS	1195	0.226	WNW
CB614 / 8	RIO VISTA SHELL	419 12	CA LUST, CA HIST CORTESE	1195	0.226	WNW
CB615 / 8	RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	CA UST	1195	0.226	WNW
CB616 / 8	RAMOS OIL - RIO VIST	419 STATE HIGHWAY 12	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	1195	0.226	WNW
CB617 / 8	RAMOS OIL CO INC RIO	419 HIGHWAY 12	RCRA NonGen / NLR	1195	0.226	WNW
CB618 / 8	RAMOS OIL CO., INC.	419 STATE HIGHWAY 12	CA HIST UST	1195	0.226	WNW
CB619 / 8	RIO VISTA SHELL	419 HWY 12	CA Cortese, CA HAZNET, CA HWTS	1195	0.226	WNW
CB620 / 8	RAMOS OIL COMPANY	419 HIGHWAY 12	CA SWEEPS UST, CA HIST UST, CA EMI	1195	0.226	WNW
621 / 8	R.I. BLACKMORE	446 MAIN ST	CA UST, CA SWEEPS UST, CA HIST UST	1203	0.228	NW
BZ639 / 8	CITY OF RIO VISTA	40 S. 5TH ST.	RCRA NonGen / NLR	1285	0.243	NNW
CF640 / 8	PG&E RIO VISTA TOWN	MONTEZUMA HILLS RD	CA CPS-SLIC	1443	0.273	WNW
CF641 / 8	SUISUN CITY OF CORP	UNKNOWN	CA LUST, CA CPS-SLIC, CA UST	1443	0.273	WNW
CF642 / 8	PG&E RIO VISTA L-182	EMIGH RD (3 MILES WE	CA CPS-SLIC	1443	0.273	WNW
CG644 / 8	TOMS UNION 76, FORME	510 HWY 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	1634	0.309	WNW
CG645 / 8	SERVICE STATION	510 STATE HIGHWAY 12	CA LUST, CA HIST UST, CA CERS	1634	0.309	WNW
CH646 / 8	RIO VISTA BUS GARAGE	7TH & BRUNING ST	CA HIST CORTESE	1699	0.322	WNW
CH647 / 8	RIVER DELTA BUS YARD	SEVENTH & BRUNING ST	CA LUST	1699	0.322	WNW
648 / 8	RIO VISTA HIGH BUS G	410 7TH ST AND BRUNI	CA LUST, CA Cortese, CA CERS	1967	0.373	NW
CI649 / 8	AQUA CLEAR FARMS	826 ELM WAY	CA CPS-SLIC	2030	0.384	WSW
CI650 / 8	FLANNERY ROAD CLASS	826 ELM	CA HIST CORTESE	2030	0.384	WSW
CJ651 / 8	MOBIL 99-319 (DELTA	659 HWY 12	CA LUST, CA Cortese, CA CERS	2254	0.427	NW
CJ652 / 8	M & R RECYCLING	659 HIGHWAY 12	CA SWRCY	2254	0.427	NW
CJ653 / 8	MOBIL RIO VISTA	659 HWY 12	CA LUST, CA SWEEPS UST, CA HIST CORTESE	2254	0.427	NW
CJ654 / 8	THE TRAP	660 HWY 12	CA LUST	2254	0.427	WSW
CJ655 / 8	THE TRAP	660 HWY 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	2254	0.427	WSW

Focus Map - 9 - 7195055.8s



- | | | | | | |
|--|----------------------|--|------------------------------|--|-------------------------|
| | Sites | | Focus Map - Sites | | Dept. Defense Sites |
| | Target Property | | Power Line | | Indian Reservations BIA |
| | Search Buffer | | National Priority List Sites | | |
| | Focus Map - No Sites | | Areas of Concern | | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
L90 / 9	CEMEX CONSTRUCTION M	1051 ST. FRANCIS DRI	FINDS, CA EMI, CA CERS	TP
L91 / 9	RIO VISTA MUNICIPAL	1051 ST FRANCIS WAY	CA UST, CA SWEEPS UST, CA HIST UST, CA W...	TP
L92 / 9	CEMEX CONSTRUCTION M	1051 SAINT FRANCIS D	CA EMI	TP
M93 / 9	INSIGHT DESIGNS	38.16829/-121.686	PFAS ECHO	TP
M94 / 9	KOLA FARMS	995 SAINT FRANCIS DR	CA NPDES, CA CIWQS	TP
M95 / 9	KOLA FARMS	995 SAINT FRANCIS DR	CA CERS	TP
N96 / 9	SERVICE UNLIMITED	846 ST FRANCIS WAY	CA HWTS	TP
N97 / 9	STORAGE STAR RIO VIS	900 ST FRANCIS WAY	CA NPDES, CA CIWQS	TP
O98 / 9	INSIGHT DESIGNS	910 ST FRANCIS WAY	RCRA-LQG, FINDS, ECHO	TP
O99 / 9	INSIGHT DESIGNS	910 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	TP
O100 / 9	INSIGHT DESIGNS	910 ST FRANCIS WY	CA HAZNET, CA HWTS	TP
O101 / 9	RIO VISTA CITY OF OL	914 ST FRANCIS WAY	CA UST	TP
O102 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	FINDS	TP
O103 / 9	CITY OF RIO VISTA	789 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
O104 / 9	RIO VISTA CITY HHW	789 ST FRANCIS WAY	CA UST, CA EMI, CA CERS	TP
O105 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	FINDS, ECHO	TP
O106 / 9	RIO VISTA CITY CORP.	789 ST. FRANCIS WAY	CA AST	TP
O107 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	CA AST	TP
O108 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	CA EMI, CA HAZNET, CA HWTS	TP
O109 / 9	CITY OF RIO VISTA	789 SAINT FRANCIS WA	CA HWTS	TP
O110 / 9	CORPORATION YARD	789 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.IP	TP
O111 / 9	RIO VISTA, CITY OF	789 ST. FRANCIS WY	FINDS	TP
O112 / 9	CITY OF FAIRFIELD	789 ST FRANCIS WAY	CA HWTS	TP
O113 / 9	CITY OF RIO VISTA/PU	789 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
O114 / 9	CITY OF RIO VISTA -	789 SAINT FRANCIS WA	RCRA NonGen / NLR	TP
P115 / 9	SOLANO COUNTY FLEET	620 SAINT FRANCIS ST	CA HWTS	TP
P116 / 9	SOLANO COUNTY DIVISI	610 SAINT FRANCIS WA	CA HAZNET, CA HWTS	TP
P117 / 9	CORPORATION YARD	600 ST FRANCIS WAY	CA HIST UST	TP
P118 / 9	CORPORATION YARD	600 ST FRANCIS WAY	CA SWEEPS UST	TP
P119 / 9	1X CITY OF RIO VISTA	600 ST FRANCIS WAY	CA HAZNET, CA HWTS	TP
Q120 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA HAULERS	TP
Q121 / 9	DUTRA - FABRICATION	160 RIVER RD	CA CERS HAZ WASTE, CA CERS	TP
Q122 / 9	DUTRA CONTRUCTION	160 RIVER RD.	CA HAZNET, CA HWTS	TP
Q123 / 9	CONTRA COSTA RADIATO	160 RIVER RD	RCRA NonGen / NLR	TP
Q124 / 9	DD-M CRANE AND RIGGI	160 RIVER RD	CA HWTS	TP
Q125 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q126 / 9	DUTRA CONTRUCTION	160 RIVER RD.	RCRA NonGen / NLR	TP
Q127 / 9	CONTRA COSTA RADIATO	160 RIVER RD	FINDS, ECHO	TP
Q128 / 9	DUTRA FABRICATION	160 RIVER RD	FINDS	TP

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
Q129 / 9		160 RIVER ROAD	CA CHMIRS	TP
Q130 / 9	DUTRA FABRICATING	160 RIVER RD. #A	CA AST	TP
Q131 / 9	DUTRA FABRICATION	160 RIVER RD	RCRA NonGen / NLR	TP
Q132 / 9	DUTRA FABRICATION	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q133 / 9		160 RIVER RD.	CA CHMIRS	TP
Q134 / 9	AMERICA PILE DRIVING	160 RIVER RD	CA HAZNET, CA HWTS	TP
Q135 / 9	CONTRA COSTA RADIATO	160 RIVER RD	CA CERS HAZ WASTE, CA CERS	TP
Q136 / 9	DUTRA FABRICATION	160 RIVER RD	ECHO	TP
Q137 / 9		NORTH FRONT ST & HIG	CA CDL	TP
R138 / 9	HALLIBURTON SERVICES	265 N FRONT STREET	CA LUST, CA HIST UST	TP
R139 / 9	HALLIBURTON C/O BBL	265 N FRONT STREET	FINDS	TP
R140 / 9	HALLIBURTON SERVICES	265 N FRONT ST	RCRA-SQG, CA UST, FINDS, ECHO, CA HAZNET...	TP
R141 / 9	HALLIBURTON SERVICE	265 NORTH FRONT ST	CA SWEEPS UST	TP
R142 / 9	BULK PLANT	265 FRONT ST N	CA LUST, CA CPS-SLIC, CA Cortese, CA HIS...	TP
R143 / 9	BULK PLANT	265 FRONT ST N	FINDS	TP
S144 / 9	DOLK TRACTOR**	242 FRONT ST N	CA CPS-SLIC	TP
S145 / 9	DOLK TRACTOR CO	242 N FRONT ST	CA LUST, CA HIST UST	TP
S146 / 9	DOLK TRACTOR COMPANY	242 N FRONT ST	CA HAULERS	TP
S147 / 9	DOLK TRACTOR CO	242 N FRONT ST	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST...	TP
S148 / 9	DOLK TRACTOR COMPANY	242 N FRONT ST	CA CERS HAZ WASTE, CA CERS	TP
S149 / 9	DOLK TRACTOR CO.	242 N FRONT ST	CA HIST UST	TP
S150 / 9		245 NORTH FRONT STRE	CA CHMIRS	TP
151 / 9	1X BANK OF RIO VISTA	250 FRONT STREET	CA HAZNET, CA HWTS	TP
T152 / 9	SPIRIT OF AMERICA	200 N FRONT ST	CA LUST, CA UST, CA SWEEPS UST	TP
T153 / 9	RIO VISTA CENTRAL OF	209 FRONT STREET	CA HIST UST	TP
T154 / 9		CORNER OF FRONT ST &	CA CHMIRS	TP
N229 / 9	DRY VAC ENVIRONMENTA	864 SAINT FRANCIS WA	CA HAZNET, CA HWTS	60 0.011 SE
N230 / 9	TDM, INC	864 SAINT FRANCIS WA	RCRA NonGen / NLR	60 0.011 SE
N231 / 9	M & G SERVICES, INC.	864 SAINT FRANCIS WA	CA HIST UST	60 0.011 SE
N232 / 9	I DES, INC.	864 SAINT FRANCIS WA	CA HAZNET, CA HWTS	60 0.011 SE
N233 / 9	DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	60 0.011 SE
N234 / 9	M AND G SERVICES INC	864 ST FRANCIS WAY	CA HIST UST	60 0.011 SE
N235 / 9	TDM, INC	864 SAINT FRANCIS WA	FINDS, ECHO	60 0.011 SE
N236 / 9	DES INCORPORATED	864 SAINT FRANCIS WA	CA HAULERS	60 0.011 SE
N237 / 9	M & G SERVICES, INC.	864 ST FRANCIS WAY	CA SWEEPS UST	60 0.011 SE
N238 / 9	DEHYDRATION & ENVIRO	864 ST FRANCIS WAY	CA UST	60 0.011 SE
N239 / 9	DEHYDRATION & ENVIRO	864 SAINT FRANCIS WA	FINDS	60 0.011 SE
AF245 / 9	ABEL CHEVROLET-PONTI	280 N FRONT ST	CA HAULERS	64 0.012 WNW
AF246 / 9	ABEL CHEVROLET INC	280 N FRONT ST	RCRA NonGen / NLR	64 0.012 WNW

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AF247 / 9	ABEL CHEVROLET BUICK	280 N FRONT ST	RCRA-SQG, FINDS, ECHO, CA EMI, CA HAZNET...	64 0.012 WNW
AF248 / 9	ABEL CHEVROLET BUICK	280 N FRONT ST	CA CERS HAZ WASTE, CA CERS	64 0.012 WNW
AF249 / 9	ABEL CHEVROLET INC	280 N FRONT ST	CA HAZNET, CA HWTS	64 0.012 WNW
250 / 9	DUTRA CONSTRUCTION C	101 BLACKWELDER DR	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST..	65 0.012 NE
AF253 / 9	JS RIO VISTA TIRE	295 N FRONT ST	CA HWTS	67 0.013 ESE
AF254 / 9	RIO VISTA TIRES	295 N FRONT ST	CA HWTS	67 0.013 ESE
AF255 / 9		295 NORTH FRONT ST	CA CDL	67 0.013 ESE
AG261 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	RCRA NonGen / NLR	71 0.013 NW
AG262 / 9	1X SOLANO CITY TRANS	940 ST. FRANCIS ST	CA HWTS	71 0.013 NW
AG263 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	RCRA NonGen / NLR	71 0.013 NW
AG264 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCES WA	FINDS	71 0.013 NW
AG265 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	FINDS	71 0.013 NW
AG266 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	CA AST	71 0.013 NW
AG267 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCES WA	CA EMI	71 0.013 NW
AG268 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	CA AST	71 0.013 NW
AG269 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCIS WA	CA CERS TANKS, CA CERS	71 0.013 NW
AG270 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	FINDS, ECHO	71 0.013 NW
AG271 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	FINDS, ECHO	71 0.013 NW
AG272 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	CA HAULERS	71 0.013 NW
AG273 / 9	RIO VISTA CORPORATIO	940 SAINT FRANCIS WA	CA HIST UST	71 0.013 NW
AG274 / 9	SOLANO COUNTY PUBLIC	940 SAINT FRANCIS WA	CA CERS HAZ WASTE, CA CERS	71 0.013 NW
AG275 / 9	SOLANO COUNTY - FLEE	940 SAINT FRANCIS WA	CA HWTS	71 0.013 NW
AG276 / 9	SOLANO COUNTY PUBLIC	940 ST FRANCIS WAY	CA UST, CA SWEEPS UST	71 0.013 NW
AG277 / 9	RIO VISTA CORPORATIO	940 ST FRANCIS WAY	CA HIST UST	71 0.013 NW
AG278 / 9	SOLANO COUNTY RESOUR	940 SAINT FRANCIS WA	CA HAZNET, CA HWTS	71 0.013 NW
T279 / 9	SHELL BULK OIL PLANT	203 N FRONT ST	CA LUST	72 0.014 SE
S280 / 9	ASTA CONSTRUCTION, F	243 N FRONT ST	CA LUST, CA UST, CA Cortese, CA HIST COR...	73 0.014 ESE
T296 / 9	KOFOD TRUCKING	200 FRONT ST	CA LUST, CA Cortese, CA HIST CORTESE, CA...	78 0.015 NW
AH299 / 9	THE GORDEN HANSON CO	135 NORTH FRONT STRE	CA LUST, CA Cortese, CA CERS	81 0.015 SE
AH300 / 9	GORDEN HANSEN COMPAN	101 N FRONT STREET	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWT...	82 0.016 SE
AH301 / 9	THE GORDEN HANSON CO	101 NORTH FRONT STRE	FINDS	82 0.016 SE
AH302 / 9	GORDON HANSEN COMPAN	101 N FRONT ST	CA LUST, CA HIST UST	82 0.016 SE
AH303 / 9	THE GORDEN HANSON CO	101 NORTH FRONT STRE	CA RGA LUST	82 0.016 SE
AH304 / 9	GORDON HANSEN COMPAN	101 N FRONT ST	CA UST	82 0.016 SE
AH305 / 9	THE GORDON HANSEN CO	101 N FRONT ST	CA HWTS	82 0.016 SE
S312 / 9	13933 SOLANO COUNTY	243 FRONT ST	FINDS	85 0.016 ESE
T327 / 9	KOFOD TRUCKING	200 FRONT ST	FINDS	87 0.016 NW
S328 / 9	ASTA CONSTRUCTION YA	243 FRONT ST	FINDS	87 0.016 ESE
AI332 / 9	RIO VISTA - RIVER RO	41 RIVER RD	CA CERS	112 0.021 SW

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AI333 / 9		41 RIVER ROAD	CA CHMIRS	112 0.021 SW
AI334 / 9	RIO VISTA - RIVER RO	41 RIVER RD	FINDS	112 0.021 SW
AF340 / 9	C W GRIFFIN TRUCKING	HWY 12 & CATTEY LANE	CA HAZNET, CA HWTS	122 0.023 WNW
R341 / 9	WOODBINE ALASKA FISH	275 N FRONT ST	CA HAZNET, CA HWTS	130 0.025 ESE
AI344 / 9	SMITH THOMAS	100 RIVER RD	CA UST	144 0.027 SW
AI348 / 9	OSCAR IBARRA	50 RIVER RD SPC 58	CA PEST LIC	161 0.030 SW
AG353 / 9	SOLANO COUNTY FLEET	940 SAINT FRANCES WA	CA EMI, CA CERS	196 0.037 NW
357 / 9	WOODBINE	39 SACRAMENTO ST	CA HAZNET, CA HWTS	214 0.041 SE
AM358 / 9	CPN RIVER ROAD YARD	60 RIVER RD	CA CERS HAZ WASTE, CA HAZNET, CA CERS, C...	215 0.041 WNW
AM359 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET, CA HWTS	215 0.041 WNW
AM360 / 9	CHEVRON USA INC	60 RIVER RD	EDR Hist Auto	215 0.041 WNW
AM361 / 9	CPN RIVER ROAD YARD	60 RIVER RD	FINDS	215 0.041 WNW
AM362 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET, CA HWTS	215 0.041 WNW
AM363 / 9	VINTAGE PETROLEUM-RI	60 RIVER RD	CA HWTS	215 0.041 WNW
AM364 / 9	CPN PIPELINE COMPANY	60 RIVER RD	CA HAZNET	215 0.041 WNW
AM365 / 9	CPN PIPELINE COMPANY	60 RIVER RD	RCRA-SQG, CA HIST UST, FINDS, ECHO, CA S...	215 0.041 WNW
AU389 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA LUST	295 0.056 NW
AU390 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	RCRA NonGen / NLR	295 0.056 NW
AU391 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	295 0.056 NW
AU392 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	FINDS, ECHO	295 0.056 NW
AU393 / 9	CALIFORNIA VEGETABLE	15 POPPYHOUSE RD	CA HWTS	295 0.056 NW
AU394 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE ROAD	CA CIWQS	295 0.056 NW
AU395 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	FINDS	295 0.056 NW
AU396 / 9	CALIFORNIA ENDIVE FA	15 POPPY HOUSE RD	CA HAZNET	295 0.056 NW
AU397 / 9	CALIFORNIA VEGETABLE	15 POPPY HOUSE RD	CA HAULERS	295 0.056 NW
AU401 / 9	HILL TRANSFER SVC	23 POPPYHOUSE RD	CA HWTS	310 0.059 NW
AW404 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	ECHO	333 0.063 WNW
AW405 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	RCRA NonGen / NLR	333 0.063 WNW
AW406 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	CA HWTS	333 0.063 WNW
AW407 / 9	MUNOZ, JOAN	223 CRESCENT DRIVE	FINDS	333 0.063 WNW
AN425 / 9	RIO VISTA WELL #7	2 MAIN	CA CIWQS, CA CERS	376 0.071 SE
BA426 / 9	CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	FINDS	376 0.071 South
BA427 / 9	CALIF DEPT OF TRANSP	RIO VISTA BRIDGE HWY	CA EMI, CA CERS	376 0.071 South
AN428 / 9	RIO VISTA - CITY HAL	4 MAIN ST	CA CERS	381 0.072 SE
AN429 / 9	WELL #7 BOOSTER PUMP	2 MAIN ST	CA CERS	381 0.072 SE
BB433 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA HAZNET, CA HWTS	384 0.073 SE
BB434 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	RCRA NonGen / NLR	384 0.073 SE
BB435 / 9	ASTA CONSTRUCTION CO	1090 ST FRANCIS WAY	CA LUST, CA UST, CA SWEEPS UST, CA Corte...	384 0.073 SE
BB436 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA HAULERS	384 0.073 SE

MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
BB437 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA CERS HAZ WASTE, CA CERS TANKS, CA CER.	384 0.073 SE
BB438 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	FINDS, ECHO	384 0.073 SE
BB439 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA UST	384 0.073 SE
BB440 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA UST	384 0.073 SE
BB441 / 9	ASTA CONSTRUCTION CO	1090 SAINT FRANCIS W	CA AST	384 0.073 SE
BB442 / 9		1090 SAINT FRANCIS W	CA CHMIRS	384 0.073 SE
BB443 / 9	ASTA CONSTRUCTION IN	1090 ST. FRANCIS WAY	CA RGA LUST	384 0.073 SE
AN445 / 9	CITY OF RIO VISTA NO	1 MAIN ST	CA CHMIRS, CA HAZNET, CA HWTS	387 0.073 SE
AN447 / 9	CITY OF RIO VISTA	ONE MAIN STREET	FINDS, ECHO	392 0.074 SE
AN448 / 9	RIO VISTA, CITY OF	ONE MAIN STREET	CA EMI	392 0.074 SE
BE457 / 9	D.C.I. & B.S.I.	101 BLACKWELDER DRIV	CA EMI, CA Notify 65	407 0.077 NE
BE458 / 9	BLACKWELDERS	101 BLACKWELDER DR.	CA EMI	407 0.077 NE
BE459 / 9	BLACKWELDERS	101 BLACKWELDER DR.	CA EMI	407 0.077 NE
AU463 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE RD	CA CERS HAZ WASTE, CA CERS, CA HWTS	422 0.080 NW
AU464 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	CA CERS	422 0.080 NW
AU465 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	FINDS, ECHO	422 0.080 NW
AU466 / 9	T4 MANUFACTURING INC	51 POPPY HOUSE ROAD	CA NPDES, CA CIWQS	422 0.080 NW
BG467 / 9	RIO VISTA - CITY HAL	4 MAIN ST	FINDS	422 0.080 SE
BG468 / 9	RIO VISTA WELL #7	2 MAIN	FINDS	428 0.081 SE
BG469 / 9	WELL #7 BOOSTER PUMP	2 MAIN ST	FINDS	428 0.081 SE
BI483 / 9	PACIFIC GAS & ELECTR	38.150941 -121.71309	ECHO	464 0.088 WNW
BI484 / 9	PG&E BRANNAN ISLAND	38.115699, -121.6864	ECHO	464 0.088 WNW
BI485 / 9	PG&E MONTEZUMA HILLS	38.078824 -121.77196	ECHO	464 0.088 WNW
BI486 / 9	PACIFIC GAS & ELECTR	38.152845 -121.70470	ECHO	464 0.088 WNW
BI487 / 9	CA RESOURCES PROD CO	LAT 38.146763 LONG 1	FINDS, ECHO	464 0.088 WNW
BG496 / 9	RIO VISTA DOCK REPLA		CA CIWQS	480 0.091 SE
BG497 / 9	RIO VISTA DOCK REPLA		CA CERS	480 0.091 SE
BI500 / 9	PG&E BRANNEN ISL COM	BRANNEN ISL RD 1/2MI	FINDS, ECHO	491 0.093 WNW
BI501 / 9	CALTRANS D-03/EA 03-	HWY 160 NEAR HWY 12	CA HWTS	491 0.093 WNW
508 / 9		SEE LAT LONG	ERNS	522 0.099 SE
510 / 9	EAGLE TIRES AND WHOL	200 HIGHWAY 12	CA HAULERS	548 0.104 WNW
BI529 / 9	MORENO TRENCHING, LT	210 HWY 12	CA RGA LUST	617 0.117 WNW
BI530 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	RCRA NonGen / NLR	617 0.117 WNW
BI531 / 9	MORENO TRENCHINGNA L	210 HWY 12	FINDS	617 0.117 WNW
BI532 / 9	VISTA DEL RIO	210 HIGHWAY 12	CA HWTS	617 0.117 WNW
BI533 / 9	MORENO TRENCHING	210 HWY 12	CA RGA LUST	617 0.117 WNW
BI534 / 9	MORENO TRENCHING, LT	210 12	CA LUST, CA Cortese, CA HIST CORTESE, CA...	617 0.117 WNW
BI535 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	CA HWTS	617 0.117 WNW
BI536 / 9	MORENO TRENCHING LTD	210 HIWAY 12	CA HAZNET, CA HWTS	617 0.117 WNW

MAPPED SITES SUMMARY - FOCUS MAP 9

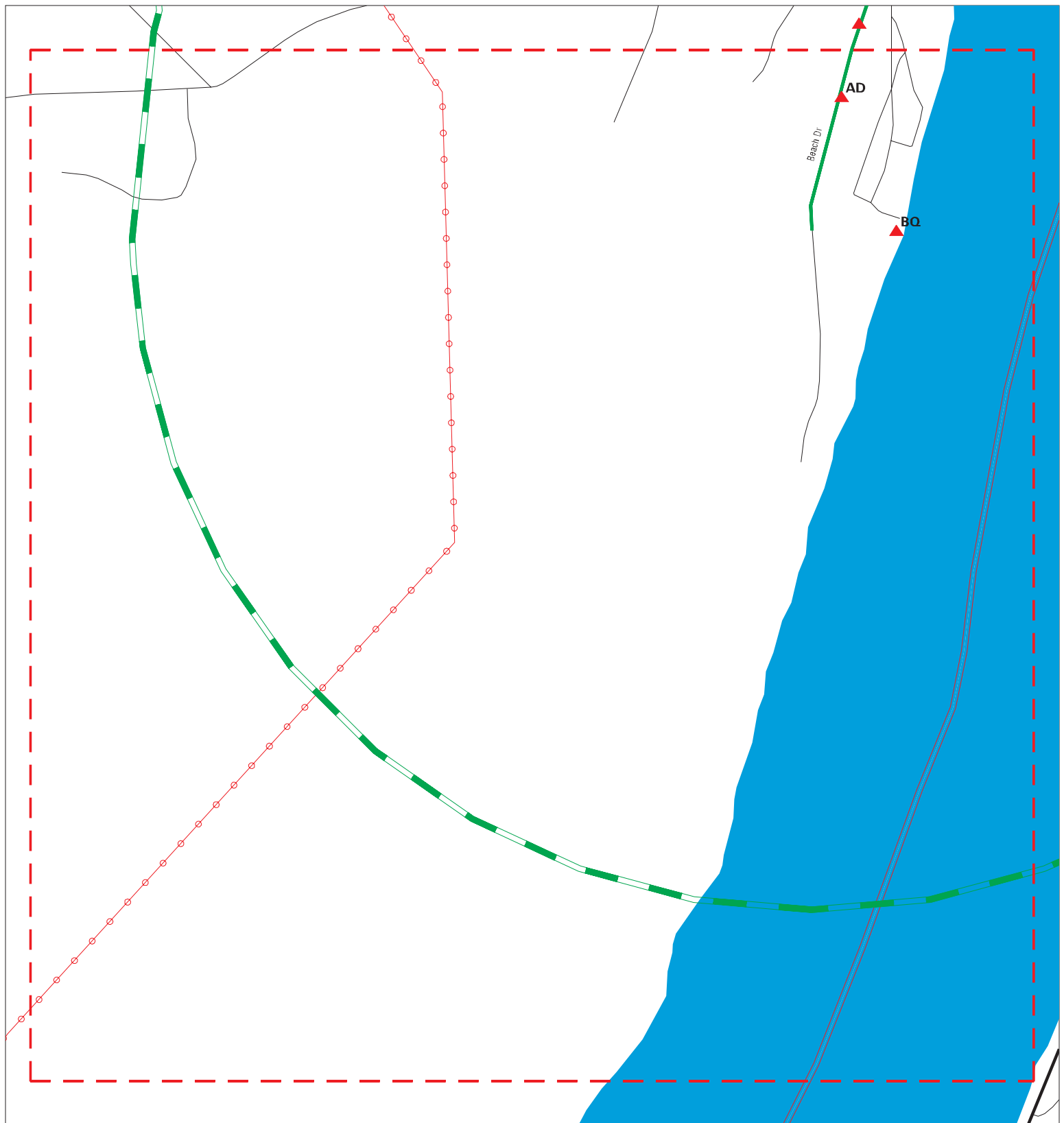
Target Property:











RIO VISTA WW AND RW IMPROVEMENTS

RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION		
BI537 / 9	MORENO TRENCING, LTD	210 STATE HIGHWAY 12	CA HIST UST	617	0.117	WNW
BI538 / 9	MORENO TRENCING LTD	210 HIGHWAY 12	CA SWEEPS UST, CA HIST UST	617	0.117	WNW
BI539 / 9	DR ARTHUR J PAREDES	210 HWY 12	CA HAZNET, CA HWTS	617	0.117	WNW
BI540 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	FINDS	617	0.117	WNW
BI541 / 9	NICHOLS MARINE	210 HWY 12 BLDG B	ECHO	617	0.117	WNW
BI542 / 9	HWY 12 NUTRITION CLU	210 STATE HIGHWAY 12	CA UST	617	0.117	WNW
BV574 / 9	THREE SANDS CO	302 RIVER RD	RCRA-SQG, FINDS, ECHO	853	0.162	SE
BV575 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA SWEEPS UST, CA HIST UST, CA NPDES, CA...	853	0.162	SE
BV576 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA UST	853	0.162	SE
BV577 / 9	NORTHERN TRUCK SERVI	302 RIVER RD	CA HIST UST	853	0.162	SE
578 / 9	LINDSAY TRANSPORTATI	180 RIVER RD	RCRA-SQG, CA CERS HAZ WASTE, ECHO, CA HA...	853	0.162	NE
CA603 / 9	NL BAROID ISLETON SE	399 AIRPORT ROAD	RCRA-SQG, FINDS, ECHO	1162	0.220	SE
CA624 / 9	RIO VISTA SANITARY L	301 AIRPORT ROAD	CA SWF/LF, CA Financial Assurance, CA CE...	1227	0.232	SE
CA625 / 9	RIO VISTA SANITARY L	38.16884/-121.6802	PFAS ECHO	1227	0.232	SE
656 / 9	RAMOS OIL BULK PLANT	0 1STAV/HWY 160	CA Sacramento Co. CS	2636	0.499	SE

Focus Map - 10 - 7195055.8s



- | | | |
|--|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  National Priority List Sites | |
|  Focus Map - No Sites |  Areas of Concern | |

0 1/8 1/4 Miles

SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

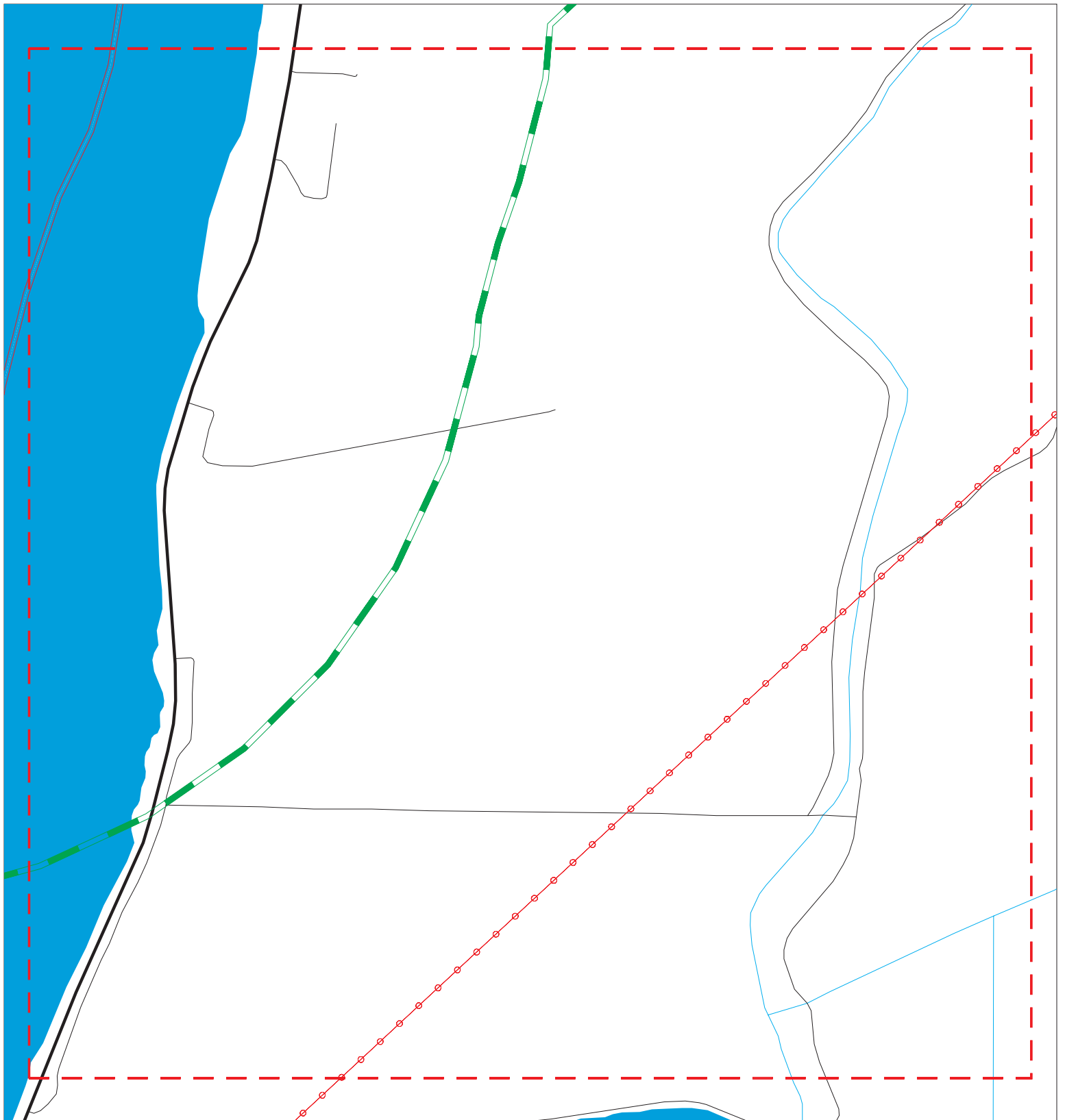
CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22











MAPPED SITES SUMMARY - FOCUS MAP 10

Target Property:
 RIO VISTA WW AND RW IMPROVEMENTS
 RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AD225 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
AD226 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA LUST, CA MCS	TP
AD227 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
AD228 / 10	RIO VISTA ARMY RESER	BEACH DRIVE	CA MCS	TP
BQ550 / 10	MONITORING STATION	ARMY FACILITY	FINDS	658 0.125 East
BQ551 / 10	MONITORING STATION	ARMY FACILITY	CA CERS	659 0.125 East

Focus Map - 11 - 7195055.8s



- | | | |
|--|--|---|
|  Sites |  Focus Map - Sites |  Dept. Defense Sites |
|  Target Property |  Power Line |  Indian Reservations BIA |
|  Search Buffer |  National Priority List Sites | |
|  Focus Map - No Sites |  Areas of Concern | |

0 1/8 1/4 Miles



SITE NAME: Rio Vista WW and RW Improvements
 ADDRESS: Rio Vista WW and RW Improvements
 CITY/STATE: Rio Vista CA
 ZIP: 94571

CLIENT: Kimley Horn & Associates, Inc.
 CONTACT: Jennifer Steen
 INQUIRY #: 7195055.8s
 DATE: 12/07/22

MAPPED SITES SUMMARY - FOCUS MAP 11

Target Property:
RIO VISTA WW AND RW IMPROVEMENTS
RIO VISTA, CA 94571

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property **TRIOLOGY PERIMETER RDS**
LIBERTY ISLAND RD & AIRPORT RD
RIO VISTA, CA 94571

CA CIWQS **S121686254**
N/A

Site 1 of 3 in cluster A

Actual: **CIWQS:**
18 ft. Name: TRIOLOGY PERIMETER RDS
Focus Map: Address: LIBERTY ISLAND RD & AIRPORT RD
2 City,State,Zip: RIO VISTA, CA 94571
 Agency: Rio Vista City
 Agency Address: 1 Main St, Rio Vista, CA 94571
 Place/Project Type: Construction - Transportation, Utility
 SIC/NAICS: Not reported
 Region: 5S
 Program: CONSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water construction
 Order Number: 99-08DW
 WDID: 5S48C334537
 NPDES Number: CAS000002
 Adoption Date: Not reported
 Effective Date: 05/31/2005
 Termination Date: 08/01/2008
 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: Not reported
 Longitude: Not reported

A2
Target
Property **LIBERTY PHASE 3**
AIRPORT ROAD AND LIBERTY ISLAND ROAD
RIO VISTA, CA 94571

CA NPDES **S127281735**
CA CIWQS **N/A**
CA CERS

Site 2 of 3 in cluster A

Actual: **NPDES:**
18 ft. Name: LIBERTY PHASE 3
Focus Map: Address: AIRPORT ROAD AND LIBERTY ISLAND ROAD
2 City,State,Zip: RIO VISTA, CA 94571
 Facility Status: Not reported
 NPDES Number: Not reported
 Region: Not reported
 Agency Number: Not reported
 Regulatory Measure ID: Not reported
 Place ID: Not reported
 Order Number: Not reported
 WDID: 5S48C392551
 Regulatory Measure Type: Construction
 Program Type: Not reported
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Expiration Date Of Regulatory Measure: Not reported
 Discharge Address: Not reported
 Discharge Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY PHASE 3 (Continued)

S127281735

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	01/22/2021
Operator Name:	DeNova Homes Inc
Operator Address:	1500 Willow Pass Court
Operator City:	Concord
Operator State:	California
Operator Zip:	94520
Name:	LIBERTY PHASE 3
Address:	AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip:	RIO VISTA, CA 94571
Facility Status:	Active
NPDES Number:	CAS000002
Region:	5S
Agency Number:	0
Regulatory Measure ID:	530546
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	5S48C392551
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/22/2021
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1500 Willow Pass Court
Discharge Name:	DeNova Homes Inc
Discharge City:	Concord
Discharge State:	California
Discharge Zip:	94520
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	LIBERTY PHASE 3
Address:	AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip:	RIO VISTA, CA 94571
Agency:	DeNova Homes Inc
Agency Address:	1500 Willow Pass Court, Concord, CA 94520
Place/Project Type:	Construction - Residential
SIC/NAICS:	Not reported
Region:	5S
Program:	CONSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	5S48C392551
NPDES Number:	CAS000002
Adoption Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY PHASE 3 (Continued)

S127281735

Effective Date: 01/22/2021
Termination Date: Not reported
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: 38.2
Longitude: -121.718056

CERS:

Name: LIBERTY PHASE 3
Address: AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 584650
CERS ID: 889518
CERS Description: Construction Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: DeNova Homes Inc
Entity Title: Operator
Affiliation Address: 1500 Willow Pass Court
Affiliation City: Concord
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94520
Affiliation Phone: ,

A3 LIBERTY
Target AIRPORT ROAD AND LIBERTY ISLAND ROAD
Property RIO VISTA, CA 94571

CA NPDES S121183932
CA CIWQS N/A
CA CERS

Site 3 of 3 in cluster A

Actual:
18 ft.

Focus Map:
2

NPDES:
Name: LIBERTY
Address: AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C380843
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY (Continued)

S121183932

Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 08/23/2017
Operator Name: Encore Liberty LLC
Operator Address: One Letterman Drive
Operator City: San Francisco
Operator State: California
Operator Zip: 94129

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5S
Regulatory Measure ID: 488399
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S48C380843
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/23/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Encore Liberty LLC
Discharge Address: One Letterman Drive
Discharge City: San Francisco
Discharge State: California
Discharge Zip: 94129
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY (Continued)

S121183932

Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: LIBERTY
Address: AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 488399
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S48C380843
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/23/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: One Letterman Drive
Discharge Name: Encore Liberty LLC
Discharge City: San Francisco
Discharge State: California
Discharge Zip: 94129
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY (Continued)

S121183932

Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	5S
Regulatory Measure ID:	488399
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	5S48C380843
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/23/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Encore Liberty LLC
Discharge Address:	One Letterman Drive
Discharge City:	San Francisco
Discharge State:	California
Discharge Zip:	94129
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY (Continued)

S121183932

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	LIBERTY
Address:	AIRPORT ROAD AND LIBERTY ISLAND ROAD
City,State,Zip:	RIO VISTA, CA 94571
Agency:	Encore Liberty LLC
Agency Address:	One Letterman Drive Suite Building C Suite 3800, San Francisco, CA 94129
Place/Project Type:	Construction - Residential
SIC/NAICS:	Not reported
Region:	5S
Program:	CONSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	5S48C380843
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	08/23/2017
Termination Date:	Not reported
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:	38.195833
Longitude:	-121.718056

CERS:

Name:	LIBERTY
Address:	AIRPORT ROAD AND LIBERTY ISLAND ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIBERTY (Continued)

S121183932

City,State,Zip: RIO VISTA, CA 94571
Site ID: 535666
CERS ID: 856861
CERS Description: Construction Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2018
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Grading activities. SWPPP was not located onsite. Deficiencies found: Storm drain inlets not protected as described in Project SWPPP, tracking on road. sediment deposited in gutter flow line, concrete washout was full. Response requested. Refer to email and inspection photo log sent to discharger found in Attachments Tab for more information.

Eval Division: Water Boards
Eval Program: CONSTW
Eval Source: SMARTS,

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Encore Liberty LLC
Entity Title: Operator
Affiliation Address: One Letterman Drive Suite Building C Suite 3800
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94129
Affiliation Phone: ,

B4 **HWS 2-11**
Target **LIBERTY ISLAND RD**
Property **RIO VISTA, CA 94571**

CA AST **A100420905**
N/A

Site 1 of 3 in cluster B

Actual:
31 ft.

Focus Map:
1

AST:
Name: HWS 2-11
Address: LIBERTY ISLAND RD
City/Zip: RIO VISTA, 94571
Certified Unified Program Agencies: Not reported
Owner: Concordia Resources, Inc.
Total Gallons: Not reported
CERSID: 10623097
Facility ID: 48-000-080508
Business Name: Concordia Resources
Phone: 916-446-7700
Fax: 916-446-9310
Mailing Address: 400 Capitol Mall, Suite 900
Mailing Address City: Sacramento
Mailing Address State: CA
Mailing Address Zip Code: 95814
Operator Name: Bruce Webster
Operator Phone: 916-446-7700
Owner Phone: 916-446-7700
Owner Mail Address: 400 Capitol Mall, Suite 900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 2-11 (Continued)

A100420905

Owner State: CA
Owner Zip Code: 95814
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: Applied For

B5
Target
Property
HWS 3-12
LIBERTY ISLAND RD
RIO VISTA, CA 94571

CA AST **A100420906**
N/A

Site 2 of 3 in cluster B

Actual:
31 ft.

Focus Map:
1

AST:
Name: HWS 3-12
Address: LIBERTY ISLAND RD
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Concordia Resources, Inc.
Total Gallons: Not reported
CERSID: 10623103
Facility ID: 48-000-080679
Business Name: Concordia Resources
Phone: 916-446-7700
Fax: 916-446-9310
Mailing Address: 400 Capitol Mall, Suite 900
Mailing Address City: Sacramento
Mailing Address State: CA
Mailing Address Zip Code: 95814
Operator Name: Bruce Webster
Operator Phone: 916-446-7700
Owner Phone: 916-446-7700
Owner Mail Address: 400 Capitol Mall, Suite 900
Owner State: CA
Owner Zip Code: 95814
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: Applied For

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B6
Target
Property

HWS 4-12
LIBERTY ISLAND RD
RIO VISTA, CA 94571

CA AST **A100420907**
N/A

Site 3 of 3 in cluster B

Actual: **AST:**
31 ft. Name: HWS 4-12
Focus Map: Address: LIBERTY ISLAND RD
1 City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Concordia Resources, Inc.
Total Gallons: Not reported
CERSID: 10623109
Facility ID: 48-000-080680
Business Name: Concordia Resources
Phone: 916-446-7700
Fax: 916-446-9310
Mailing Address: 400 Capitol Mall, Suite 900
Mailing Address City: Sacramento
Mailing Address State: CA
Mailing Address Zip Code: 95814
Operator Name: Bruce Webster
Operator Phone: 916-446-7700
Owner Phone: 916-446-7700
Owner Mail Address: 400 Capitol Mall, Suite 900
Owner State: CA
Owner Zip Code: 95814
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: Applied For

C7
Target
Property

1016 DIAMANTE DR
RIO VISTA, CA 94571

CA CHMIRS **S123296898**
N/A

Site 1 of 2 in cluster C

Actual: **CHMIRS:**
22 ft. Name: Not reported
Focus Map: Address: 1016 DIAMANTE DR
5 City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 18-3662
OES notification: 06/05/2018
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S123296898

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:	Residence
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2115
Year:	2018
Agency:	PGE Concord
Incident Date:	06/05/2018
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Stopped,Contained
Site Type:	Not reported
E Date:	Not reported
Substance:	Oil - Mineral Type, Non PCB
Quantity Released:	10
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Pad mounted transformer failed causing the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S123296898

release, material flowed onto soil, contractor handled the containment and clean up.

C8 **TRILOGY WWTP/NORTHWEST WWTP**
Target **6001 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA WDS **S102007390**
N/A

Site 2 of 2 in cluster C

Actual:
22 ft.

Focus Map:
5

WDS:

Name: TRILOGY WWTP/NORTHWEST WWTP
Address: 6001 AIRPORT RD
City: RIO VISTA
Facility ID: Sacramento River 480108001
Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CA0083771 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 0
Facility Telephone: 7073746747
Facility Contact: FELIX AJAYI-DIR PUB WORKS
Agency Name: RIO VISTA CITY OF
Agency Address: PO BOX 745
Agency City,St,Zip: RIO VISTA 94571
Agency Contact: BRADLEY BAXTER
Agency Telephone: 7073746451
Agency Type: City
SIC Code: 4952
SIC Code 2: Not reported
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: DOMEST
Waste Type2: Not reported
Waste2: Domestic Sewage
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Aesthetic impairment would include nuisance from a waste treatment facility.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY WWTP/NORTHWEST WWTP (Continued)

S102007390

Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

D9
Target
Property
CITY OF RIO VISTA
3000 AIRPORT RD
RIO VISTA, CA 94571

RCRA NonGen / NLR **1025865281**
CAC003046142

Site 1 of 40 in cluster D

Actual: RCRA Listings:
22 ft. Date Form Received by Agency: 20191206
Focus Map: Handler Name: CITY OF RIO VISTA
5 Handler Address: 3000 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571-1005
EPA ID: CAC003046142
Contact Name: BETH ROBERTS
Contact Address: ONE MAIN ST.
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-6451
Contact Fax: Not reported
Contact Email: BROBERTS@CI.RIO-VISTA.CA.US
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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: ONE MAIN ST.
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VISTA
Owner Type: Other
Operator Name: BETH ROBERTS
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1025865281

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:	20191206
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: BETH ROBERTS	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE MAIN ST.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: CITY OF RIO VISTA	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1025865281

Owner/Operator Address: ONE MAIN ST.
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-6451
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20191206
Handler Name: CITY OF RIO VISTA
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: 32551
NAICS Description: PAINT AND COATING MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**D10
Target
Property**

**CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT P
3000 AIRPORT RD
RIO VISTA, CA 94571**

RCRA NonGen / NLR

**1024826986
CAL000355673**

Site 2 of 40 in cluster D

**Actual:
22 ft.**

**Focus Map:
5**

RCRA Listings:

Date Form Received by Agency: 20100811
Handler Name: CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
Handler Address: 3000 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000355673
Contact Name: GAIL KELLER
Contact Address: 3000 AIRPORT ROAD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2633
Contact Fax: 707-737-4282
Contact Email: GAIL.KELLER@VEOLIA.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

1024826986

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3000 AIRPORT ROAD
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	CITY OF RIO VISTA
Owner Type:	Other
Operator Name:	GAIL KELLER
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

1024826986

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:	Owner
Owner/Operator Name:	CITY OF RIO VISTA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE MAIN ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GAIL KELLER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3000 AIRPORT ROAD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-2633
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100811
Handler Name:	CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
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:	22132
NAICS Description:	SEWAGE TREATMENT FACILITIES
NAICS Code:	23499
NAICS Description:	ALL OTHER HEAVY CONSTRUCTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

1024826986

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

D11 **TRANSPORTATION CONCEPTS**
Target **3000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

RCRA NonGen / NLR

1024836699
CAL000380910

Site 3 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

RCRA Listings:

Date Form Received by Agency:

20121212

Handler Name:

TRANSPORTATION CONCEPTS

Handler Address:

3000 AIRPORT RD

Handler City,State,Zip:

RIO VISTA, CA 94571

EPA ID:

CAL000380910

Contact Name:

FRANK DOPP

Contact Address:

1521 KINGSDALE AVE

Contact City,State,Zip:

REDONDO BEACH, CA 90278

Contact Telephone:

949-533-2610

Contact Fax:

949-753-7526

Contact Email:

FDOPP@TRANSPORTATION-CONCEPTS.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:

12 MAUCHLY BLDG 1

Mailing City,State,Zip:

IRVINE, CA 92618-2317

Owner Name:

GILL BARNETT

Owner Type:

Other

Operator Name:

FRANK DOPP

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION CONCEPTS (Continued)

1024836699

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:	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: GILL BARNETT	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	12 MAUCHLY BLDG 1
Owner/Operator City,State,Zip:	IRVINE, CA 92618-2317
Owner/Operator Telephone:	949-753-7525
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: FRANK DOPP	
Legal Status:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION CONCEPTS (Continued)

1024836699

Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1521 KINGSDALE AVE
Owner/Operator City,State,Zip: REDONDO BEACH, CA 90278
Owner/Operator Telephone: 949-533-2610
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20121212
Handler Name: TRANSPORTATION CONCEPTS
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

D12 **TRANSPORTATION CONCEPTS**
Target **3000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

FINDS **1024690881**
ECHO **N/A**

Site 4 of 40 in cluster D

Actual: **FINDS:**
22 ft. Registry ID: 110070479275

Focus Map:
5 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION CONCEPTS (Continued)

1024690881

ECHO:

Envid: 1024690881
Registry ID: 110070479275
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070479275>
Name: TRANSPORTATION CONCEPTS
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

D13 CITY OF RIO VISTA
Target 3000 AIRPORT RD
Property RIO VISTA, CA 94571

RCRA NonGen / NLR 1026054018
CAH111001512

Site 5 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

RCRA Listings:
Date Form Received by Agency: 20191213
Handler Name: CITY OF RIO VISTA
Handler Address: 3000 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAH111001512
Contact Name: FERMIN GARCIA
Contact Address: 3000 AIRPORT RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 209-265-6336
Contact Fax: Not reported
Contact Email: FERMIN.GARCIA@VEOLIA.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 3000 AIRPORT RD
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VISTA
Owner Type: Other
Operator Name: FERMIN GARCIA
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1026054018

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:	20200210
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:	FERMIN GARCIA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3000 AIRPORT RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	209-265-6336
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF RIO VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1026054018

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 MAIN ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191213
Handler Name:	CITY OF RIO VISTA
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:	562920
NAICS Description:	MATERIALS RECOVERY FACILITIES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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D14 **NORTHWEST WWTF**
Target **3000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

ICIS **1016982242**
FINDS **N/A**
ECHO

Site 6 of 40 in cluster D

Actual: 22 ft.	ICIS:	
Focus Map: 5	Enforcement Action ID:	CA-N00004355
	FRS ID:	110006657439
	Action Name:	SUMMERSET AT RIO VISTA (Permit CA0083771) Viol. Notice To Reguldt
		Entity
	Facility Name:	NORTHWEST WWTF
	Facility Address:	3000 AIRPORT RD
		RIO VISTA, CA 94571
	Enforcement Action Type:	Notice of Violation
	Facility County:	SOLANO
	Program System Acronym:	NPDES
	Enforcement Action Forum Desc:	Administrative - Informal
	EA Type Code:	NOV
	Facility SIC Code:	4952
	Federal Facility ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00004354
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Viol. Notice To Regulatd
Entity
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00004353
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Letter Of Violation/Warning
Letter

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00003771
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Viol. Notice To Regulatd
Entity
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00003770
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Cwa Penalty Ao
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001820
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Administrative Order
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: State CWA Non Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001819
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001818
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001817
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001816
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001815
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001814
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001813
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001812
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001811
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001810
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001809
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001808

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001807
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001806
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001805
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001804
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001803
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001802
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001801
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Oral Notification of Violation

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001800
FRS ID: 110006657439
Action Name: SUMMERSET AT RIO VISTA (Permit CA0083771) Letter Of Violation/Warning Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2015-1080
FRS ID: 110006657439
Action Name: Northwest WWTP - ACL
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2013-1068
FRS ID: 110006657439
Action Name: Northwest WWTF - ACL
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Enforcement Action ID: CA-2011-1063
FRS ID: 110006657439
Action Name: ECO Resources, Inc - ACL
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2010-1136
FRS ID: 110006657439
Action Name: Northwest WWTF - ACL
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2008-1111
FRS ID: 110006657439
Action Name: Northwest WWTP - ACL
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200128901
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200128867
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200103542
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200097156
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200074239
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200074203
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063612
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063611
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063610
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063609
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063607
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063598
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200053592
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200053580
FRS ID: 110006657439
Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200040636
FRS ID: 110006657439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

Action Name: Northwest WWTF - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200033639
FRS ID: 110006657439
Action Name: Trilogy WWTP/Northwest WWTP - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200018780
FRS ID: 110006657439
Action Name: Trilogy WWTP/Northwest WWTP - NOV
Facility Name: NORTHWEST WWTF
Facility Address: 3000 AIRPORT RD
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.194306
Longitude in Decimal Degrees: -121.712444
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0083771
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

1016982242

FINDS:

Registry ID: 110006657439

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER

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

ECHO:

Envid: 1016982242
Registry ID: 110006657439
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006657439>
Name: NORTHWEST WWTF
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

D15
Target
Property
RIO VISTA - NW WWTP - IPS LIFT STATION
3000A AIRPORT RD
RIO VISTA, CA 94571

FINDS **1015914134**
N/A

Site 7 of 40 in cluster D

Actual:
22 ft.

FINDS:
Registry ID: 110055831033

Focus Map:
5

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110054237508

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D16
Target
Property

RIO VISTA, CITY OF
3000 AIRPORT RD
RIO VISTA, CA 94571

FINDS
ECHO

1022958008
N/A

Site 8 of 40 in cluster D

Actual:
22 ft.

FINDS:
Registry ID: 110065453645

Focus Map:
5

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

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

ECHO:

Envid: 1022958008
Registry ID: 110065453645
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110065453645>
Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

D17
Target
Property

CITY OF RIO VISTA
3000 AIRPORT RD
RIO VISTA, CA 94571

FINDS
ECHO

1024689249
N/A

Site 9 of 40 in cluster D

Actual:
22 ft.

FINDS:
Registry ID: 110070477643

Focus Map:
5

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024689249
Registry ID: 110070477643
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070477643>
Name: CITY OF RIO VISTA
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D18
Target
Property

NORTHWEST WWTF
3000 AIRPORT ROAD
RIO VISTA, CA 94571

CA CHMIRS
CA PFAS
CA ENF
CA NPDES
CA CIWQS

S109038250
N/A

Site 10 of 40 in cluster D

Actual:
22 ft.

CHMIRS:

Focus Map:
5

Name: Not reported
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 7-4315
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
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: City of Rio Vista
Incident Date: 7/17/2007 12:00:00 AM
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: No
Site Type: Treatment/Sewage Facility
E Date: Not reported
Substance: Sewer
Gallons: unk

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

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
Fataals: Not reported
Comments: Not reported
Description: At the city waste treatment plant there is a ongoing sewer leak. Pump 2 holding pond is holding all sewer. May be caused by a pipe break.

PFAS:

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: EFF-001
Matrix: Liquid
Chemical: PFODA
Qualifier: ND
Value: 0
Reporting Limit: 24
Detection Limit: 19
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 11/5/2020
Field Pt Class: ES
Site Use: Wastewater Treatment Plants

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: INF-001
Matrix: Liquid
Chemical: PFODA
Qualifier: ND
Value: 0
Reporting Limit: 25
Detection Limit: 20
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 11/5/2020
Field Pt Class: IS
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	EFF-001
Matrix:	Liquid
Chemical:	PFODA
Qualifier:	ND
Value:	0
Reporting Limit:	4.3
Detection Limit:	3.5
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	4/14/2021
Field Pt Class:	ES
Site Use:	Wastewater Treatment Plants
Site Type:	NPDES
Latitude:	38.193879
Longitude:	-121.712801
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	NPD100051536
Facility Region:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	EFF-001
Matrix:	Liquid
Chemical:	PFODA
Qualifier:	ND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Value: 0
Reporting Limit: 23
Detection Limit: 19
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 1/15/2021
Field Pt Class: ES
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: INF-001
Matrix: Liquid
Chemical: PFODA
Qualifier: ND
Value: 0
Reporting Limit: 21
Detection Limit: 17
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 4/14/2021
Field Pt Class: IS
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

City,State,Zip:	RIO VISTA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	NPD100051536
Facility Region:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	INF-001
Matrix:	Liquid
Chemical:	PFODA
Qualifier:	ND
Value:	0
Reporting Limit:	24
Detection Limit:	20
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	1/15/2021
Field Pt Class:	IS
Site Use:	Wastewater Treatment Plants
Site Type:	NPDES
Latitude:	38.193879
Longitude:	-121.712801
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	NPD100051536
Facility Region:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: EFF-001
Matrix: Liquid
Chemical: PFODA
Qualifier: <
Value: 3.5
Reporting Limit: 4.2
Detection Limit: 3.5
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 9/1/2021
Field Pt Class: ES
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: INF-001
Matrix: Liquid
Chemical: PFODA
Qualifier: <
Value: 18
Reporting Limit: 22
Detection Limit: 18
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 9/1/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Field Pt Class: IS
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported
Global ID: NPD100051536
Facility Region: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency: Not reported
Case worker: Not reported
Local Agency: Not reported
Location Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Not reported
Potential Media Affected: Not reported
Site History: Not reported

Begin Date: Not reported
RB Case Number: Not reported
source_type: All PFAS Chemicals
Location ID: EFF-001
Matrix: Liquid
Chemical: PFHXDA
Qualifier: ND
Value: 0
Reporting Limit: 23
Detection Limit: 8.8
Lab Notes: Not reported
Quarterly Running Annual Average: 0
Units: NG/L
Date: 1/15/2021
Field Pt Class: ES
Site Use: Wastewater Treatment Plants
Site Type: NPDES
Latitude: 38.193879
Longitude: -121.712801
Geo Tracker URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Envirostor ID: Not reported
Program Type: Not reported
Status: Not reported
Status Date: Not reported
Enviroscreen Score: Not reported
Site Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Global ID:	NPD100051536
Facility Region:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	EFF-001
Matrix:	Liquid
Chemical:	PFHXDA
Qualifier:	ND
Value:	0
Reporting Limit:	4.3
Detection Limit:	1.6
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	4/14/2021
Field Pt Class:	ES
Site Use:	Wastewater Treatment Plants
Site Type:	NPDES
Latitude:	38.193879
Longitude:	-121.712801
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA
Envirostor ID:	Not reported
Program Type:	Not reported
Status:	Not reported
Status Date:	Not reported
Enviroscreen Score:	Not reported
Site Code:	Not reported
Global ID:	NPD100051536
Facility Region:	CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency:	Not reported
Case worker:	Not reported
Local Agency:	Not reported
Location Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Not reported
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	Not reported
RB Case Number:	Not reported
source_type:	All PFAS Chemicals
Location ID:	INF-001
Matrix:	Liquid

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Chemical:	PFHXDA
Qualifier:	ND
Value:	0
Reporting Limit:	21
Detection Limit:	8.1
Lab Notes:	Not reported
Quarterly Running Annual Average:	0
Units:	NG/L
Date:	4/14/2021
Field Pt Class:	IS
Site Use:	Wastewater Treatment Plants
Site Type:	NPDES
Latitude:	38.193879
Longitude:	-121.712801
Geo Tracker URL:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=NPD100051536

[Click this hyperlink](#) while viewing on your computer to access
332 additional CA PFAS: record(s) in the EDR Site Report.

ENF:

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Not reported
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	256536
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	02/28/2005
Adoption/Issuance Date:	02/28/2005
Achieve Date:	Not reported
Termination Date:	02/28/2005
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 02/28/2005 for Rio Vista City, Trilogy WWTP/Northwest WWTP
Description:	On 2/28/05 a NOV was issued to Rio Vista for year 2004 violations of the Trilogy Plant WDRs requesting a corrective action workplan and schedule to bring the facility into compliance with the turbidity, BOD, TSS and TC effluent limitaitons.
Program:	NPDESWW
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	404089
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2015-0141
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	12/24/2015
Effective Date:	02/01/2016
Expiration/Review Date:	01/31/2021
Termination Date:	Not reported
WDR Review - Amend:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Revise/Renew: 12/11/2015
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 419710
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 02/23/2018
Adoption/Issuance Date: 02/23/2018
Achieve Date: Not reported
Termination Date: 02/23/2018
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 02/23/2018 for Rio Vista City
Description: Not reported
Program: NPDMUNILRG
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	406946
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	04/20/2016
Adoption/Issuance Date:	04/20/2016
Achieve Date:	Not reported
Termination Date:	04/20/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 04/20/2016 for Rio Vista City
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	402959
Region:	Not reported
Order / Resolution Number:	R5-2015-0542
Enforcement Action Type:	Admin Civil Liability
Effective Date:	10/15/2015
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/29/2015
ACL Issuance Date:	09/21/2015
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL R5-2015-0542 for Rio Vista City
Description:	The Complaint charges the Discharger with an administrative civil liability in the amount of \$9,000, which represents the sum of Mandatory Minimum Penalties for effluent limitation violations that occurred between 1 January 2013 and 30 June 2015. There were 3 non-serious violations subject to MMPs.
Program:	NPDMUNILRG
Latest Milestone Completion Date:	10/29/2015
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	9000
Liability \$ Amount:	9000
Project \$ Amount:	0
Liability \$ Paid:	9000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	9000
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	402890

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	09/09/2015
Adoption/Issuance Date:	09/09/2015
Achieve Date:	Not reported
Termination Date:	09/09/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 09/09/2015 for Rio Vista City
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	402212
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	06/16/2015
Adoption/Issuance Date:	06/16/2015
Achieve Date:	Not reported
Termination Date:	06/16/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 06/16/2015 for Rio Vista City
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 400044
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 02/23/2015
Adoption/Issuance Date: 02/23/2015
Achieve Date: Not reported
Termination Date: 02/23/2015
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 02/23/2015 for Rio Vista City
Description: Not reported
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	396236
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/12/2014
Adoption/Issuance Date:	05/12/2014
Achieve Date:	Not reported
Termination Date:	05/12/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/12/2014 for Rio Vista City
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 02/01/2016
Effective Date: 09/16/2010
Expiration/Review Date: 09/15/2015
Termination Date: 01/31/2016
WDR Review - Amend: 1/31/2013
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 394097
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 12/02/2013
Adoption/Issuance Date: 12/02/2013
Achieve Date: Not reported
Termination Date: 12/02/2013
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 12/02/2013 for Rio Vista City
Description: Not reported
Program: NPDmunilrg
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	390333
Region:	Not reported
Order / Resolution Number:	R5-2013-0541
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/14/2013
Adoption/Issuance Date:	05/14/2013
Achieve Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Termination Date: 05/14/2013
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: ACL R5-2013-0541 for Rio Vista City
Description: MMP Order issued in the amount of \$3,000 for effluent limitation violations from 07/01/2010 to 12/31/2012. There is one serious violation. This Order allows the \$3,000 penalty to be applied toward a compliance project for the violations specifically identified in Attachment A to this Order as subject to mandatory minimum penalties. The entire \$3,000 penalty has been satisfied through the completion of the compliance project, in accordance with CWC section 13385(k).

Program: NPDMUNILRG
Latest Milestone Completion Date: 5/14/2013
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 3000
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 1
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	390024
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/25/2012
Adoption/Issuance Date:	05/25/2012
Achieve Date:	Not reported
Termination Date:	05/25/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/25/2012 for Rio Vista City
Description:	Site inspection conducted by UPEPA contractor PG Environmental, LLC noted the violation during the inspection Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Expiration/Review Date: 09/15/2015
Termination Date: 01/31/2016
WDR Review - Amend: 1/31/2013
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 385507
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 06/05/2012
Adoption/Issuance Date: 06/05/2012
Achieve Date: Not reported
Termination Date: 06/05/2012
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 06/05/2012 for Rio Vista City, Northwest WWTP
Description: During the monitoring periods First Quarter 2012 and April 2012 the discharge violated the limitations contained in the WDRs.
Program: NPDmunilrg
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	385055
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/01/2012
Adoption/Issuance Date:	05/01/2012
Achieve Date:	Not reported
Termination Date:	05/01/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Status:	Historical
Title:	NOV 05/01/2012 for Rio Vista City, Northwest WWTP
Description:	During the monitoring periods December 2011, Fourth Quarter 2011, Annual 2011, January 2012, February 2012, and March 2012 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	382983
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	01/11/2012
Adoption/Issuance Date:	01/11/2012
Achieve Date:	Not reported
Termination Date:	01/11/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 01/11/2012 for Rio Vista City, Northwest WWTP
Description:	During the monitoring period Third Quarter 2011 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 382780
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 01/09/2012
Adoption/Issuance Date: 01/09/2012
Achieve Date: Not reported
Termination Date: 01/09/2012
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 01/09/2012 for Rio Vista City, Northwest WWTP
Description: Not reported
Program: NPDMUNILRG
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 1
Threat To Water Quality: 2
Complexity: B

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	382621
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	12/23/2011
Adoption/Issuance Date:	12/23/2011
Achieve Date:	Not reported
Termination Date:	12/23/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 12/23/2011 for Rio Vista City, Northwest WWTP
Description:	During the monitoring period September 2011 the discharge violated the limitation contained in the WDRs.
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Effective Date: 09/16/2010
Expiration/Review Date: 09/15/2015
Termination Date: 01/31/2016
WDR Review - Amend: 1/31/2013
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 382617
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 10/07/2011
Adoption/Issuance Date: 10/07/2011
Achieve Date: Not reported
Termination Date: 10/07/2011
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 10/07/2011 for Rio Vista City, Northwest WWTP
Description: During the 6/22/2011 compliance inspection the following violated the limitations contained in the WDRs.

Program: NPDmunilrg
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	382335
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	11/18/2011
Adoption/Issuance Date:	11/18/2011
Achieve Date:	Not reported
Termination Date:	11/18/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Status:	Historical
Title:	NOV 11/18/2011 for Rio Vista City, Northwest WWTP
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Order #: R5-2010-0081-02
Npdes# CA#: CA0083771
Major-Minor: Major
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 02/01/2016
Effective Date: 09/16/2010
Expiration/Review Date: 09/15/2015
Termination Date: 01/31/2016
WDR Review - Amend: 1/31/2013
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice: Passive
Enforcement Id(EID): 381635
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 09/21/2011
Adoption/Issuance Date: 09/21/2011
Achieve Date: Not reported
Termination Date: 09/21/2011
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 09/21/2011 for Rio Vista City, Northwest WWTP
Description: During the monitoring period July 2011 the discharge violated the limitations contained in the WDRs.

Program: NPDMUNILRG
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Enforcement Id(EID):	380933
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	08/12/2011
Adoption/Issuance Date:	08/12/2011
Achieve Date:	Not reported
Termination Date:	08/12/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 08/12/2011 for Rio Vista City, Northwest WWTP
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	375998
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2010-0081-02
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/01/2016
Effective Date:	09/16/2010
Expiration/Review Date:	09/15/2015
Termination Date:	01/31/2016
WDR Review - Amend:	1/31/2013
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	380536
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	07/18/2011
Adoption/Issuance Date:	07/18/2011
Achieve Date:	Not reported
Termination Date:	07/18/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 07/18/2011 for Rio Vista City, Northwest WWTP
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	147160
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	95-215
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/22/1995
Effective Date:	09/22/1995
Expiration/Review Date:	09/01/2000
Termination Date:	06/06/2002
WDR Review - Amend:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256918
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	03/06/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/06/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 03/06/2002 for Northwest WWTF
Description:	On 3/6/2002, phone conversation with Mike Buckley discussed TC violation and missing turbidity data in the January 2002 monitoring report and confirmed that the discharge was to land (golf course reclamation pond).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	147160
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	95-215
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/22/1995
Effective Date:	09/22/1995
Expiration/Review Date:	09/01/2000
Termination Date:	06/06/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256903
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	07/09/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/09/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 07/09/2002 for Northwest WWTF

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Description:	On 7/9/2002, phone conversation with Jimmy Morris discussed missing turbidity information in April and May monitoring reports and violation of BOD daily max limit in the month of May.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	147160
Reg Measure Type:	NPDES Permits

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Region:	Not reported
Order #:	95-215
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/22/1995
Effective Date:	09/22/1995
Expiration/Review Date:	09/01/2000
Termination Date:	06/06/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256879
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	05/01/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/01/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 05/01/2002 for Northwest WWTF
Description:	On 5/1/2002, phone conversation with Mike Buckley discussed deficiencies in March 2002 monitoring report and confirmed that the discharge was to land (golf course reclamation pond).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	147160
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	95-215
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/22/1995
Effective Date:	09/22/1995
Expiration/Review Date:	09/01/2000
Termination Date:	06/06/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	246527
Region:	Not reported
Order / Resolution Number:	R5-2002-0513
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/10/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACLC R5-2002-0513 for Rio Vista City, Trilogy WWTP/Northwest WWTP
Description:	ACL complaint of \$3,000 issued for a Mandatory minimum penalty for a violation of waste discharge requirements in Order No. 95-215. 1 serious chlorine residual violation.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	7/10/2003
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	0
Liability \$ Amount:	3000
Project \$ Amount:	0
Liability \$ Paid:	3000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	3000
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	375947
Region:	Not reported
Order / Resolution Number:	R5-2010-0539
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/13/2010
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/29/2010
ACL Issuance Date:	09/13/2010
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPC R5-2010-0539 for Rio Vista City, Trilogy WWTP/Northwest WWTP
Description:	MMP Complaint issued in the amount of \$3,000 for effluent limitation violations from 1/1/2008 to 6/30/2010. There was 1 serious violation.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	9/29/2010
# Of Programs1:	1
Total Assessment Amount:	3000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Initial Assessed Amount:	3000
Liability \$ Amount:	3000
Project \$ Amount:	0
Liability \$ Paid:	3000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	3000
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Application Fee Amt Received: 2000
Status: Historical
Status Date: 09/23/2010
Effective Date: 07/20/2004
Expiration/Review Date: 07/20/2009
Termination Date: 09/15/2010
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 375168
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 07/14/2010
Adoption/Issuance Date: 07/14/2010
Achieve Date: Not reported
Termination Date: 07/14/2010
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 07/14/2010 for Rio Vista City, Northwest WWTP
Description: From 1 January 2008 through 30 April 2010 the discharge violated the effluent limitations contained in the WDRs.
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	372513
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	11/23/2009
Adoption/Issuance Date:	11/23/2009
Achieve Date:	Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Termination Date:	11/23/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 11/23/2009 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	367485
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	04/10/2009
Adoption/Issuance Date:	04/10/2009
Achieve Date:	Not reported
Termination Date:	04/10/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 04/10/2009 for Rio Vista City, Trilogy WWTP/Northwest WWTP
Description:	Composite samples are not representative of final effluent quality.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	255837
Region:	Not reported
Order / Resolution Number:	R5-2004-0093
Enforcement Action Type:	Cease and Desist Order
Effective Date:	07/09/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/30/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	CDO R5-2004-0093 for Rio Vista City, Trilogy/Northwest WWTP
Description:	A Cease and Desist Order adopted on 9 July 2004 for compliance with limitations for ammonia, chloride, EC, MBAS, and nitrite by 1 March 2006 and compliance with limitations for aluminum, iron and manganese by 1 July 2009
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	254698
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/09/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/09/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 11/09/2004 for Northwest WWTF
Description:	On 11/09/2004, in a phone conversation with Karen Horner (new District Manager) discussed the September turbidity, BOD, TSS and total coliform effluent violations to the Reclamation pond. Discussed corrective action to be taken, confirmation of readings
Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	232435
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	04/18/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/18/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 5A480108001
Description:	Verbal communication with Karen Honer 18 April 2000 requesting report to include missing BOD, TSS lbs/day values in future monitoring reports.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	232122
Region:	Not reported
Order / Resolution Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Enforcement Action Type:	Oral Communication
Effective Date:	03/15/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/15/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 03/15/2000 for Northwest WWTF
Description:	Communicated deficiencies in January 2000 monitoring report and confirmed that January 200 discharge was to land (spray irrigation of golf course).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231639
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	02/01/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	02/01/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 02/01/2000 for Northwest WWTF
Description:	Discussed report deficiencies and effluent limit exceedances (discharge to land).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231396
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	08/22/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	08/22/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 08/22/2000 for Northwest WWTF
Description:	22 August 2000: RB staff discussed BOD violation with Mike Buckley. Cause of violation was due to using outdated thiosulfate to remove chlorine from sample.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	132912
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2004-0092
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	09/23/2010
Effective Date:	07/20/2004
Expiration/Review Date:	07/20/2009
Termination Date:	09/15/2010
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231195
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	06/09/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	6/29/2000
Termination Date:	06/09/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL 06/09/2000 for Northwest WWTF
Description:	Inspection letter sent to discharger describing violations

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

found and requiring corrective action to be taken.
Violations included coliform limit exceedances (for discharges to land) and lab analyses not being performed by a certified laboratory.

Program: NPDMUNIOTH
Latest Milestone Completion Date: 6/29/2000
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.2
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDMUNIOTH
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 5A480108001
Reg Measure Id: 131504
Reg Measure Type: NPDES Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	344795
Region:	Not reported
Order / Resolution Number:	R5-2008-0525
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/05/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/05/2008
ACL Issuance Date:	05/05/2008
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMP Complaint R5-2008-0525 for Rio Vista City & Eco Resources Inc
Description:	MMP Complaint issued in the amount of \$1,005,000 for 270 serious Group 1 viols & 60 non-serious viols of effluent limitations under Orders R5-2002-0099 & R5-2004-0092 from 4/1/04 to 12/31/07. The discharger spent \$25.37 million for engineering design, enviro rvw, land acquisition, treatment plant construction, and outfall construction for the new Northwest WWTP to address effl viols. The RB considers payment of the above penalty satisfied through the completion of the compliance project.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	5/5/2008
# Of Programs1:	1
Total Assessment Amount:	1005000
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	1005000
Liability \$ Paid:	0
Project \$ Completed:	1005000
Total \$ Paid/Completed Amount:	1005000
Name:	NORTHWEST WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 256948
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 02/05/2003
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 02/05/2003
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 02/05/2003 for Northwest WWTF
Description: On 02/05/2003, phone conversation with Jimmy Morris discussed December report, TSS violations, missing turbidity recordings, not conducting monitoring accordingly ie TC daily analyses, RW turbidity, effl AI and Total Nitrogen.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256930
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	01/10/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/10/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 01/10/2003 for Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Description: On 01/10/2003, phone conversation with Jimmy Morris discussed October and November reports, TSS and BOD violations, missing turbidity recordings, not conducting monitoring accordingly ie TC daily analyses.

Program: NPDMUNIOTH

Latest Milestone Completion Date: Not reported

Of Programs1: 1

Total Assessment Amount: 0

Initial Assessed Amount: 0

Liability \$ Amount: 0

Project \$ Amount: 0

Liability \$ Paid: 0

Project \$ Completed: 0

Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF

Address: 3000 AIRPORT ROAD

City,State,Zip: RIO VISTA, CA 94571

Region: Not reported

Facility Id: 266439

Agency Name: Rio Vista City

Place Type: Utility

Place Subtype: Wastewater Treatment Facility

Facility Type: Municipal/Domestic

Agency Type: City Agency

Of Agencies: 1

Place Latitude: 38.193879

Place Longitude: -121.712801

SIC Code 1: 4952

SIC Desc 1: Sewerage Systems

SIC Code 2: Not reported

SIC Desc 2: Not reported

SIC Code 3: Not reported

SIC Desc 3: Not reported

NAICS Code 1: 22132

NAICS Desc 1: Sewage Treatment Facilities

NAICS Code 2: Not reported

NAICS Desc 2: Not reported

NAICS Code 3: Not reported

NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Reg Meas

Design Flow: 0.2

Threat To Water Quality: 2

Complexity: B

Pretreatment: N - POTW does not have EPA approved pretreatment prog.

Facility Waste Type: Domestic wastewater

Facility Waste Type 2: Not reported

Facility Waste Type 3: Not reported

Facility Waste Type 4: Not reported

Program: NPDMUNIOTH

Program Category1: NPDESWW

Program Category2: NPDESWW

Of Programs: 1

WDID: 5A480108001

Reg Measure Id: 131504

Reg Measure Type: NPDES Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256924
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/20/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/20/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 11/20/2002 for Northwest WWTF
Description:	On 11/20/2002, phone conversation with Jimmy Morris discussed September report TSS violations, missing turbidity recordings, and the need to conduct monitoring in accordance with newly adopted monitoring program (effective June 6, 2002).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTh
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 256920
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 09/24/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 09/24/2002
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 09/24/2002 for Northwest WWTF
Description: On 9/24/2002, phone conversation with Jimmy Morris discussed August report missing turbidity recording, violation of BOD limits and that the monitoring needs to be conducted in accordance with newly adopted monitoring program (effective June 6, 2002).

Program: NPDUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256905
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	08/29/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	08/29/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 08/29/2002 for Northwest WWTF
Description:	On 8/29/2002, phone conversation with Jimmy Morris discussed missing turbidity recording and that the monitoring needs to be conducted in accordance with newly adopted order (effective June 6, 2002).

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	252109
Region:	Not reported
Order / Resolution Number:	R5-2004-0526
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/25/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPC R5-2004-0526 for Rio Vista City, Northwest WWTF
Description:	MMP Complaint issued for: 1 serious violation from 4/1/2002 and 3/31/2004 (TSS); 4 other violation of effluent limitation that were not considered serious (turbidity & TSS). 2 of these violations are exempt frommmps.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	8/19/2004
# Of Programs1:	1
Total Assessment Amount:	9000
Initial Assessed Amount:	0
Liability \$ Amount:	9000
Project \$ Amount:	0
Liability \$ Paid:	9000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	9000
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	251840

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	03/18/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/18/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 03/18/2004 for Northwest WWTF
Description:	On 03/18/2004, phone conversation with Jimmy Morris discussed November and December TSS, BOD, and TC effluent violations to the reclamation pond, and missing weekly settleable solids results.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	251522
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	06/28/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	06/28/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 06/28/2004 for Northwest WWTF
Description:	On 06/28/2004, phone conversation with Jimmy Morris discussed Feb BOD/TSS effluent violations to Reclamation pond and Mar/Apr Al and ammonia violations while discharging to the stream, and RW temp violation in March.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	250583
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	12/31/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	12/31/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 12/31/2003 for Northwest WWTF
Description:	On 12/31/2003, phone conversation with Jimmy Morris discussed August, September and Oct TSS, BOD and TC effluent violations to the reclamation pond.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	249817
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	10/08/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/08/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 10/08/2003 for Northwest WWTF
Description: On 10/08/2003, phone conversation with Janice Bowman discussed May's Report deficiencies(missing influent monitoring data for pH and temp and effluent standard minerals) and July's Rpt TSS, BOD turbidity effluent violations to the reclamation pond.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.2
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDMUNIOTH
Program Category1: NPDESWW

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	244855
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	04/29/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/29/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 04/29/2003 for Northwest WWTF
Description:	On 04/29/2003, phone conversation with Jimmy Morris discussed January's missing Total N monitoring and RW weekly turbidity, and Feb eff violations (turbidity, TSS) reclamation pond violations (turbidity, TSS and TC) and missing monitoring data.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.2
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	131504
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	02-099
Npdes# CA#:	CA0083771
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/07/2002
Effective Date:	06/07/2002
Expiration/Review Date:	06/07/2007
Termination Date:	07/19/2004
WDR Review - Amend:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 242959
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 07/02/2003
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 07/02/2003
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 07/02/2003 for Northwest WWTF
Description: On 07/02/2003, phone conversation with Jimmy Morris discussed March's turbidity and TC effluent violations to the reclamation pond, and missing effluent monitoring data for pH.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 266439
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.193879
Place Longitude: -121.712801
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	404089
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2015-0141
Npdes# CA#:	CA0083771
Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	12/24/2015
Effective Date:	02/01/2016
Expiration/Review Date:	01/31/2021
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	12/11/2015
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	428964
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	02/20/2019
Adoption/Issuance Date:	02/20/2019
Achieve Date:	Not reported
Termination Date:	02/20/2019
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 02/20/2019 for Rio Vista City

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	266439
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.193879
Place Longitude:	-121.712801
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	1
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480108001
Reg Measure Id:	404089
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2015-0141
Npdes# CA#:	CA0083771

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Major-Minor:	Major
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Active
Status Date:	12/24/2015
Effective Date:	02/01/2016
Expiration/Review Date:	01/31/2021
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	12/11/2015
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	425538
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	10/02/2018
Adoption/Issuance Date:	10/02/2018
Achieve Date:	Not reported
Termination Date:	10/02/2018
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 10/02/2018 for Rio Vista City
Description:	Not reported
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

NPDES:

Name:	NORTHWEST WWTF
Address:	3000 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571
Facility Status:	Historical
NPDES Number:	CA0083771
Region:	5S
Agency Number:	37437
Regulatory Measure ID:	404089
Place ID:	266439
Order Number:	R5-2015-0141
WDID:	5A480108001

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Regulatory Measure Type: NPDES Permits
Program Type: NPDMMUNILRG
Adoption Date Of Regulatory Measure: 12/11/2015
Effective Date Of Regulatory Measure: 02/01/2016
Termination Date Of Regulatory Measure: 03/31/2021
Expiration Date Of Regulatory Measure: 01/31/2021
Discharge Address: 3000 Airport Road
Discharge Name: Rio Vista City
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CA0083771
Status: Historical
Agency Number: 37437
Region: 5S
Regulatory Measure ID: 375998
Order Number: R5-2010-0081-02
Regulatory Measure Type: NPDES Permits
Place ID: 266439
WDID: 5A480108001
Program Type: NPDMMUNILRG
Adoption Date Of Regulatory Measure: 07/29/2010
Effective Date Of Regulatory Measure: 09/16/2010
Expiration Date Of Regulatory Measure: 09/15/2015
Termination Date Of Regulatory Measure: 01/31/2016
Discharge Name: Rio Vista City
Discharge Address: 3000 Airport Road
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0083771
Status:	Active
Agency Number:	37437
Region:	5S
Regulatory Measure ID:	404089
Order Number:	R5-2015-0141
Regulatory Measure Type:	NPDES Permits
Place ID:	266439
WDID:	5A480108001
Program Type:	NPDMUNILRG
Adoption Date Of Regulatory Measure:	12/11/2015
Effective Date Of Regulatory Measure:	02/01/2016
Expiration Date Of Regulatory Measure:	01/31/2021
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Rio Vista City
Discharge Address:	3000 Airport Road
Discharge City:	Rio Vista
Discharge State:	CA
Discharge Zip:	94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CA0083771
Region: 5S
Agency Number: 37437
Regulatory Measure ID: 442757
Place ID: 266439
Order Number: R5-2021-0004
WDID: 5A480108001
Regulatory Measure Type: NPDES Permits
Program Type: NPDMMUNILRG
Adoption Date Of Regulatory Measure: 02/18/2021
Effective Date Of Regulatory Measure: 04/01/2021
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 03/31/2026
Discharge Address: 3000 Airport Road
Discharge Name: Rio Vista City
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CA0083771
Status: Historical
Agency Number: 37437
Region: 5S
Regulatory Measure ID: 375998
Order Number: R5-2010-0081-02
Regulatory Measure Type: NPDES Permits
Place ID: 266439
WDID: 5A480108001
Program Type: NPDMMUNILRG
Adoption Date Of Regulatory Measure: 07/29/2010
Effective Date Of Regulatory Measure: 09/16/2010
Expiration Date Of Regulatory Measure: 09/15/2015
Termination Date Of Regulatory Measure: 01/31/2016
Discharge Name: Rio Vista City
Discharge Address: 3000 Airport Road
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CA0083771
Status:	Active
Agency Number:	37437
Region:	5S
Regulatory Measure ID:	404089
Order Number:	R5-2015-0141
Regulatory Measure Type:	NPDES Permits
Place ID:	266439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

WDID:	5A480108001
Program Type:	NPDMUNILRG
Adoption Date Of Regulatory Measure:	12/11/2015
Effective Date Of Regulatory Measure:	02/01/2016
Expiration Date Of Regulatory Measure:	01/31/2021
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Rio Vista City
Discharge Address:	3000 Airport Road
Discharge City:	Rio Vista
Discharge State:	CA
Discharge Zip:	94571
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S109038250

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: NORTHWEST WWTF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Rio Vista City
Agency Address: 3000 Airport Road, Rio Vista, CA 94571
Place/Project Type: Wastewater Treatment Facility
SIC/NAICS: 4952
Region: 5S
Program: NPDMUNILRG, NPDMUNIOTH, SLIC
Regulatory Measure Status: Active
Regulatory Measure Type: NPDES Permit
Order Number: R5-2021-0004
WDID: 5A480108001
NPDES Number: CA0083771
Adoption Date: 02/18/2021
Effective Date: 04/01/2021
Termination Date: Not reported
Expiration/Review Date: 03/31/2026
Design Flow: 3
Major/Minor: Major, Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 13
Violations within 5 years: 20
Latitude: 38.193879
Longitude: -121.712801

D19 **CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT P**
Target **3000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA CERS HAZ WASTE **S123627354**
CA CERS TANKS **N/A**
CA HAZNET
CA CERS
CA HWTS

Site 11 of 40 in cluster D

Actual: CERS HAZ WASTE:
22 ft. Name: RIO VISTA - NORTHWEST WWTP
Focus Map: Address: 3000 AIRPORT RD
5 City,State,Zip: RIO VISTA, CA 94571
Site ID: 61729
CERS ID: 10396876
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: RIO VISTA - NORTHWEST WWTP
Address: 3000 AIRPORT RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

City,State,Zip: RIO VISTA, CA 94571
Site ID: 61729
CERS ID: 10396876
CERS Description: Aboveground Petroleum Storage

HAZNET:

Name: CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
Address: 3000 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: GAIL KELLER
Telephone: 7073742633
Mailing Name: Not reported
Mailing Address: 3000 AIRPORT RD

Year: 2019
Gepaid: CAL000355673
TSD EPA ID: CAT080014079
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00660

Year: 2017
Gepaid: CAL000355673
TSD EPA ID: CAT080014079
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.231

Year: 2015
Gepaid: CAL000355673
TSD EPA ID: CAT080014079
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.96

Additional Info:

Year: 2017
Gen EPA ID: CAL000355673

Shipment Date: 20170410
Creation Date: 5/9/2018 18:31:21
Receipt Date: 20170428
Manifest ID: 016654218JJK
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: NJD080631369
Trans 2 Name: VEOLIA ES TECHNICAL SOLUTION'S
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.231
Waste Quantity: 55
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: 2015
Gen EPA ID: CAL000355673

Shipment Date: 20150309
Creation Date: 5/20/2015 22:15:07
Receipt Date: 20150317
Manifest ID: 000743969VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.16
Waste Quantity: 320
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: 20150309
Creation Date: 5/20/2015 22:15:07
Receipt Date: 20150317
Manifest ID: 000743969VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.8
Waste Quantity: 1600
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

CERS:

Name: RIO VISTA - NORTHWEST WWTP
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61729
CERS ID: 10396876
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 61729
Site Name: Rio Vista - Northwest WWTP
Violation Date: 10-27-2017
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 11/28/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 61729
Site Name: Rio Vista - Northwest WWTP
Violation Date: 10-09-2014
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
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.
Violation Notes: Returned to compliance on 10/31/2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 61729
Site Name: Rio Vista - Northwest WWTP
Violation Date: 10-27-2017
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 11/28/2017.
Violation Notes: Solano County Environmental Health
Violation Division: HW
Violation Program: CERS,
Violation Source:

Site ID: 61729
Site Name: Rio Vista - Northwest WWTP
Violation Date: 10-24-2020
Citation: 22 CCR 45 67450.25(a)(4)(A) - California Code of Regulations, Title 22, Chapter 45 , Section(s) 67450.25(a)(4)(A)
Violation Description: Failure of the PHHWCF to have a continuous base that is free of cracks or gaps and is sufficiently impervious to contain leaks, spills, and accumulated precipitation that meets the requirements of section 66264.175(b)(1).

Violation Notes: Returned to compliance on 10/24/2020.
Violation Division: Solano County Environmental Health
Violation Program: HHW
Violation Source: CERS,

Site ID: 61729
Site Name: Rio Vista - Northwest WWTP
Violation Date: 10-09-2014
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 site map with all required content.

Violation Notes: Returned to compliance on 10/31/2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-24-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HHW
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Scott Biocic
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: Identification Signer
Entity Name: Scott Biocic
Entity Title: CPO
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Operator
Entity Name: Veolia North America
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: (707) 374-2633,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Scott Biocic
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista - WWTP
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: ,

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT (Continued)

S123627354

HWTS:

Name:	CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
Address:	3000 AIRPORT RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAL000355673
Inactive Date:	Not reported
Create Date:	08/11/2010
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	3000 AIRPORT RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	CITY OF RIO VISTA
Owner Address:	ONE MAIN ST
Owner Address 2:	Not reported
Owner City,State,Zip:	RIO VISTA, CA 945710000
Contact Name:	GAIL KELLER
Contact Address:	3000 AIRPORT ROAD
Contact Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	38.180356
Longitude:	-121.695746

NAICS:

EPA ID:	CAL000355673
Create Date:	2010-08-11 10:05:02.323
NAICS Code:	22132
NAICS Description:	Sewage Treatment Facilities
Issued EPA ID Date:	2010-08-11 10:05:02.31000
Inactive Date:	Not reported
Facility Name:	CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
Facility Address:	3000 AIRPORT RD
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94571

EPA ID:	CAL000355673
Create Date:	2016-06-23 10:05:57.900
NAICS Code:	23499
NAICS Description:	All Other Heavy Construction
Issued EPA ID Date:	2010-08-11 10:05:02.31000
Inactive Date:	Not reported
Facility Name:	CITY OF RIO VISTA NORTHWEST WASTEWATER TREATMENT PLANT
Facility Address:	3000 AIRPORT RD
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

D20
Target
Property

CITY OF RIO VISTA
3000 AIRPORT RD
RIO VISTA, CA 94571

CA HAZNET
CA HWTS

S126097252
N/A

Site 12 of 40 in cluster D

Actual:
22 ft.
Focus Map:
5

HAZNET:

Name:	CITY OF RIO VISTA
Address:	3000 AIRPORT RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
Contact:	FERMIN GARCIA
Telephone:	2092656336
Mailing Name:	Not reported
Mailing Address:	3000 AIRPORT RD
Year:	2021
Gepaid:	CAH111001512
TSD EPA ID:	CAT080014079
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.471
Year:	2021
Gepaid:	CAH111001512
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	11.149
Year:	2021
Gepaid:	CAH111001512
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.3
Year:	2020
Gepaid:	CAH111001512
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.63
Year:	2020
Gepaid:	CAH111001512
TSD EPA ID:	CAT080014079
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4755
Year:	2020
Gepaid:	CAH111001512
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

Tons: Treatment/Reovery (H010-H129) Or (H131-H135)
11.307

Detail Two:

Year: 2020
EM Manifest ID: 912305
Shipment Date: 1/11/2020
Receipt Date: 1/17/2020
Manifest Number: 001517932VES
Generator EPA ID: CAH111001512
Name: CITY OF RIO VISTA
Address: 3000 AIRPORT ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 877-818-0087
Contact: Not reported
Contact Telephone: 707-374-2633
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: W FIRST ST
TSDF Address 2: Not reported
TSDF City: AZUSA
TSDF Zip: 91702
TSDF Telephone: Not reported

State:

Year: 2020
EM Manifest ID: 912305
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517932VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 912305
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517932VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	912305
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517932VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00750
Quantity Waste:	15.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	912305
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517932VES
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00600
Quantity Waste:	12.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	912305
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517932VES
Line Number:	5
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiber or plastic boxes, cartons, cases
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	912305
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517932VES
Line Number:	6
Method Code:	H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

Quantity Tons: 0.01800
Quantity Waste: 36.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 912305
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517932VES
Line Number: 7
Method Code: H141
Quantity Tons: 0.02250
Quantity Waste: 45.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Shipment Date: 1/11/2020
Receipt Date: 1/17/2020
Manifest Number: 001517934VES
Generator EPA ID: CAH111001512
Name: CITY OF RIO VISTA
Address: 3000 AIRPORT ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 877-818-0087
Contact: Not reported
Contact Telephone: 707-374-2633
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: CAD008302903
TSDf Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Address 1: W FIRST ST
TSDf Address 2: Not reported
TSDf City: AZUSA
TSDf Zip: 91702
TSDf Telephone: Not reported

State:
Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 1
Method Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

Quantity Tons: 0.37500
Quantity Waste: 750.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 3
Method Code: H141
Quantity Tons: 0.45000
Quantity Waste: 900.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 4
Method Code: H141
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

Manifest Number: 001517934VES
Line Number: 5
Method Code: H141
Quantity Tons: 0.87500
Quantity Waste: 1750.000000
Quantity Unit: P
Number of Containers: 5
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 6
Method Code: H141
Quantity Tons: 0.13750
Quantity Waste: 275.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 7
Method Code: H061
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020
EM Manifest ID: 952186
Generator EPA ID: CAH111001512
Shipment Date: 2020-01-11
Manifest Number: 001517934VES
Line Number: 8
Method Code: H141
Quantity Tons: 2.10000
Quantity Waste: 4200.000000
Quantity Unit: P
Number of Containers: 12
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 612

Year: 2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

EM Manifest ID:	952186
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517934VES
Line Number:	9
Method Code:	H141
Quantity Tons:	0.53000
Quantity Waste:	1060.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	952186
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517934VES
Line Number:	10
Method Code:	H141
Quantity Tons:	0.08250
Quantity Waste:	165.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	952186
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517934VES
Line Number:	11
Method Code:	H141
Quantity Tons:	0.08250
Quantity Waste:	165.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds
State Code:	612
Year:	2020
EM Manifest ID:	952186
Generator EPA ID:	CAH111001512
Shipment Date:	2020-01-11
Manifest Number:	001517934VES
Line Number:	12
Method Code:	H061
Quantity Tons:	0.67500
Quantity Waste:	1350.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S126097252

State Code: 612

HWTS:

Name: CITY OF RIO VISTA
Address: 3000 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003046142
Inactive Date: 03/06/2020
Create Date: 12/06/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: ONE MAIN ST.
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VISTA
Owner Address: ONE MAIN ST.
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: BETH ROBERTS
Contact Address: ONE MAIN ST.
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.18677769
Longitude: -121.7037528

NAICS:

EPA ID: CAC003046142
Create Date: 2019-12-06 09:58:05.350
NAICS Code: 32551
NAICS Description: Paint and Coating Manufacturing
Issued EPA ID Date: 2019-12-06 09:58:05.36700
Inactive Date: 2020-03-06 09:58:05.35000
Facility Name: CITY OF RIO VISTA
Facility Address: 3000 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711005

D21 NORTHWEST WWTF
Target 3000 AIRPORT
Property RIO VISTA, CA 94571

CA CERS S121787368
N/A

Site 13 of 40 in cluster D

Actual: 22 ft.
Focus Map: 5
CERS:
Name: NORTHWEST WWTF
Address: 3000 AIRPORT
City,State,Zip: RIO VISTA, CA 94571
Site ID: 52737
CERS ID: 266439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

CERS Description:

NPDES Wastewater and Stormwater

Violations:

Site ID:

52737

Site Name:

Northwest WWTF

Violation Date:

12-30-2003

Citation:

California Water Code

Violation Description:

Not reported

Violation Notes:

For the month of October 2003 the effluent discharged to the reclamation pond exceeded the monthly average TSS limit of 10 mg/l with a result of 22 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division:

Water Boards

Violation Program:

NPDMUNIOTH

Violation Source:

CIWQS,

Site ID:

52737

Site Name:

Northwest WWTF

Violation Date:

02-01-2000

Citation:

California Water Code

Violation Description:

Not reported

Violation Notes:

Exceeded daily maximum effluent turbidity limit of 5 NTU with 14 December 1999 sample = 16.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division:

Water Boards

Violation Program:

NPDMUNIOTH

Violation Source:

CIWQS,

Site ID:

52737

Site Name:

Northwest WWTF

Violation Date:

11-20-2002

Citation:

California Water Code

Violation Description:

Not reported

Violation Notes:

On 9/12/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 22 mg/l.

Violation Division:

Water Boards

Violation Program:

NPDMUNIOTH

Violation Source:

CIWQS,

Site ID:

52737

Site Name:

Northwest WWTF

Violation Date:

10-19-2004

Citation:

California Water Code

Violation Description:

Not reported

Violation Notes:

For the month of June 2004, the effluent discharged to the reclamation pond exceeded the monthly avg BOD limit of 10 mg/l with an average result of 30 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division:

Water Boards

Violation Program:

NPDMUNIOTH

Violation Source:

CIWQS,

Site ID:

52737

Site Name:

Northwest WWTF

Violation Date:

06-13-2005

Citation:

California Water Code

Violation Description:

Not reported

Violation Notes:

On April 29 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent TSS limit of 20 mg/l with a result of 26mg/l.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-23-2001
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of August effluent to Reclamation use exceeded Total coliform daily max. limit of 23 MPN/100mL with result of >1600 MPN/100mL. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 16, the effluent discharged to the reclamation pond exceeded the daily max BOD mass loading limit of 33 lbs/day with a result of 66 lbs/day. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded total suspended solids 30-day average limit of 20 mg/l with December 1999 monthly average = 23 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-04-2012
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Ammonia, Total (as N) Monthly Average (Mean) limit is 1.1 mg/L and reported value was 2.6 mg/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 4 the effluent discharged to the reclamation pond exceeded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.6 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2003, the effluent discharged to the reclamation pond exceeded the monthly avg BOD mass loading lim of 16.5 lbs/day with an avg result of 35 lbs/day. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2003, the effluent discharged to the reclamation pond exceeded the monthly average BOD limit of 10 mg/l with a result of 47 mg/l (causing also an exceedance of the monthly avg mass loading for BOD see Viol # 167839). *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of November, the effluent TSS (to the reclamation pond) monthly avg limit of 10 mg/l was exceeded with an average monthly result of 50 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 9 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 95.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/31/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 5.0 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	05-27-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On February 3, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS limit of 20 mg/l with a result of 23 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 5, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 10.5NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 8/18/04, the discharge to the reclamation pond exceeded the daily max effluent BOD limit of 20 mg/l with a result of 158 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 8 December1999 sample = 12.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: November report is deficient, missing turbidity recordings on 11/2-4, 11-17, 19, 20, 22, 23, and 27-30. and missing daily influent pH and temperature (during the weekends), and daily TC in the effluent only done twice/week.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 27 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 12.4 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/27/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 22, the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 40 mg/l (also exceeding mass loading limit see viol # 167843). *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Description:	Not reported
Violation Notes:	On December 22, 2004 the effluent discharged to the stream exceeded the daily max effluent mass loading limit for TSS of 33 lbs/day with a result of 40 lbs/day (not a serious violation)
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Influent flow not measured/reported 17 December 1999. Effluent flow not measured/reported for month of December 1999. Discharger failed to collect a weekly effluent sample for BOD, Suspended Solids, and Settleable Solids for week of 2 December 1999.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 28 January 2000 with effluent turbidity of 50.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 23 November 1999 sample = 20.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 21 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 29.7 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 19 November 1999 sample = 9.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 20 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 37 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/13/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 42.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 13 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 6.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 8 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

of 23 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 24 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 56 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 21, 2005 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 4.6 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Electric Conductivity not measured/reported for 2nd quarter FY 1999-2000.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 10, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 22 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported

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MAP FINDINGS

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Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 9 January 2000 with effluent turbidity of 18 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-09-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger missed monitoring for 1,2-Diphenylhydrazine, Bis (2-ethylhexyl) phthalate, Copper, Mercury, Total Recoverable, Aluminum, Chloride, Iron, Nitrate+Nitrite, Oil and Grease, and TDS in the First Quarter 2014.

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/14/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 13.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 11/6/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 21 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 11 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 8.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
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Elevation

MAP FINDINGS

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EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 12, 2005 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 10 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 10, 2005 the effluent discharged to the stream exceeded the 1-hr avg effluent limit for Ammonia based on a pH of 7.2 of 20 mg/l with a result of 22 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-28-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On the 13th of April, the 1-hr average ammonia effluent limitation of 21.9 mg/l (based on a pH of 7.1, from permit Attachment G) was exceeded with a result of 23 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 14 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 54.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 14 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 5.8 NTU. *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 27, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 6.0 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of March 2005, the effluent discharged to the stream exceeded the monthly average effluent ammonia limit of 4.2 mg/l for the monthly average pH of 7.5 and Temp of 15'C with a monthly average result of 14.5 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-19-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On June 18 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 24 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	05-27-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On February 26, 2005 the effluent discharged to the stream exceeded the daily maximum effluent BOD limit of 20 mg/l with a result of 25 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code

Map ID
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Distance
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NORTHWEST WWTF (Continued)

S121787368

Violation Description: Not reported
Violation Notes: January report is deficient, missing effluent monthly monitoring for Total Nitrogen and receiving water weekly turbidity monitoring.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 27 December 1999 sample = 95.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 22 January 2000 with effluent turbidity of 68.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 22, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 12.6 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-10-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharger exceeded daily maximum effluent total coliform limit to reclamation pond of 23 MPN/100 mL with 10 April 2000 sample of >1600 MPN/100 mL. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
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EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 25 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 55.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 1, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 86 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 4 December 1999 sample = 10.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On Febuary 5, 2005 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 32.0 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 3 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU within a result of 20.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2011
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	At EFF-001, continuous Turbidity was not reported for the month of June 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of June 2011. The MRP requires Volume to be sampled once a month. At UVS-001, Flow R
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-27-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	TOTAL COLIFORM DAILY MAX OF 23 MPN TO RECLAMATION POND EXCEEDED ON 11/06/01 WITH A RESULT OF 240 MPN *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 22 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 74.7 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 11 December 1999 sample = 25.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-28-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On the 19th of April, the 1-hr average ammonia effluent limitation of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

24.1 mg/l (based on a pH of 7.0, from permit Attachment G) was exceeded with a result of 27 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported

Violation Notes: On December 30, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 2.25 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-10-2000
Citation: California Water Code
Violation Description: Not reported

Violation Notes: Discharger exceeded daily maximum effluent total coliform limit to reclamation pond of 23 MPN/100 mL with 11 April 2000 sample of >1600 MPN/100 mL. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported

Violation Notes: On October 15 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 22.7 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-20-1999
Citation: California Water Code
Violation Description: Not reported

Violation Notes: Effluent flow not reported in October 1999 DMR.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 8 November 1999 sample = 16.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 4, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 32.5 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 15 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 2.6 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 10 January 2000 with effluent turbidity of 16.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 31, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 3.0 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 14, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 20.8 NTU.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/26/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 26 February the effluent to the RECLAMATION POND TSS daily max limit of 20 mg/l was exceeded with a result of 23 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded suspended solids daily maximum limit of 40 mg/l with 22 December 1999 sample = 44 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-20-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 9/17/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 27 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH

Map ID
Direction
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Elevation

MAP FINDINGS

EDR ID Number
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NORTHWEST WWTF (Continued)

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Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 27 November 1999 sample = 34.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 1 2005 the effluent discharged to the stream exceeded the daily 1-hr avg effluent ammonia mass loading limit based on a pH of 7.5 of 22 lbs/day with a result of 49 lbs/day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 4 February the effluent TSS daily max MASS loading limit of 33 lbs/day was exceeded with a result of 34 lbs/day. (TRC for TSS is 1.4 x 33 = 46) since 34<46, then not a significant violation.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 14 and 15, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.03 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 7/11/05 the

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Database(s)

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NORTHWEST WWTF (Continued)

S121787368

effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 40 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 5 November 1999 sample = 19.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 19, 2005 the effluent discharged to the stream exceeded the 1-hr avg effluent limit for Ammonia based on a pH of 7.2 of 20 mg/l with a result of 25 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/29/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 1 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 32.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Influent flow not measured/reported 14 and 15 November 1999. Effluent flow not measured/reported for November 1999. Failed to collect a weekly sample for BOD, Suspended Solids, Settleable Solids, and Total Coliform.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 11/12/02 exceeded the effluent TSS (to the reclamation pond) daily MASS loading limit of 33 lbs/day with a mass loading result of 79 lbs/day. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 15, 2005 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 10/3/02 effluent to the reclamation pond exceeded the TC daily max limit of 23 MPN/100 ml with a result of 1600 MPN/100ml. The permit allows only one sample to exceed the daily max limit within a 30 day period. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 29, 2005 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 9.6 NTU.

Violation Division: Water Boards

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 5 December 1999 sample = 9.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 31 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 37.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-11-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***For the month of June 2005, the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for TSS of 10 mg/l with a result of 12 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 6 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 77 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 15 December 1999 sample = 25 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 24, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 14 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-30-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly effluent Aluminum limitation of 71 g/L with 31-Aug-2009 result of 76 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 20, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 36 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-27-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On February 11 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 33 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	09-02-2014
Citation:	California Water Code

Map ID
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NORTHWEST WWTF (Continued)

S121787368

Violation Description: Not reported
Violation Notes: UV Violations: 1. UV transmittance was <55% of max. It is required to be >55% of max at any time. 2. UV Dose was measured at 0 mJ/cm². Required limit is >12 mJ/cm²

Violation Division: Water Boards
Violation Program: NPDMMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/12/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.72NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 15, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 23, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On February 7, 2005 the effluent discharge to the stream exceeded the daily maximum effluent coliform limit of 23 MPN/100ML with a result of >1600 MPN/100ML.

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737

Map ID
Direction
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MAP FINDINGS

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NORTHWEST WWTF (Continued)

S121787368

Site Name:	Northwest WWTF
Violation Date:	09-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	The temperature probe used for NPDES compliance has not been calibrated at least yearly. This is a violation of Standard Provision C.6.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 12 December 1999 sample = 20.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded total coliform daily maximum effluent limit of 23 MPN/100 ml with 22 December 1999 sample = >1600 MPN/100 ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 11/12/02 exceeded the effluent BOD (to the reclamation pond) daily max limit of 20 mg/l with a result of 27 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 10 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 36 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/10/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 2.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 12 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 14.8 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 19 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 50 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 7/21/05 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 69 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-20-1999
Citation: California Water Code

Map ID
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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Description:	Not reported
Violation Notes:	Effluent flow was not reported in August 1999 DMR.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 13 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of >1600 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded maximum daily effluent turbidity limit of 5 NTU with 24 November 1999 sample = 16.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 19 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 37 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of December 2004 the effluent discharged to the stream exceeded the monthly average effluent limit for TSS of 10 mg/l with a monthly average of 12 mg/l (based on two weekly samples taken during part of month discharging to stream).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
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Site

Database(s)

NORTHWEST WWTF (Continued)

S121787368

Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of October, effluent to the reclamation pond exceeded the monthly avg TSS limit of 10 mg/l with a monthly avg result of 44 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-22-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily maximum effluent BOD limitation to reclamation pond of 40 mg/L with sample of 63 mg/L *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	09-23-2008
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly effluent Aluminum limitation of 71 ug/L with 31-Jul-2008 result of 100 ug/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 14 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 43.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/8/05 the effluent discharged to the reclamation pond exceeded the no more than one time in a 30-day period effluent limit for Total coliform of 23 MPN/100 ml with a second result for the month of 170 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/19/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 14 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 29 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 35.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 17 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 27.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	In the month of March, the report was deficient because of PH monthly monitoring was not conducted.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-28-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 01/04/02 exceeded TC daily max limit to reclamation pond of 23 MPN

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Elevation

MAP FINDINGS

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Database(s)

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NORTHWEST WWTF (Continued)

S121787368

Violation Division:	with a result of 50 MPN
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 27 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 25.6 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 16 and 17, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.03 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-20-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On August 31 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 47 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of January 2005 the effluent discharged to the stream exceeded the monthly avg effluent BOD mass loading limit of 16.5 lbs/day with a result of 67 lbs/day (a serious violation).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 2 December 1999 sample = 49.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 29 November 1999 sample = 35.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On the 24hr period between November 17 and 18, the effluent discharged to the reclamation pond exceeded the daily avearge effluent turbidity limit of 2 NTU within a 24hr period with a result of 2.7 NTU (3.63 + 1.76)/2 *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 2 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 8.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-08-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of July 2003, the effluent discharged to the reclamation pond exceeded the 30-day average turbidity limit of 2 NTU with a result of 2.735 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violation: UV transmittance was <55% of max. It is required to be >55% of max at any time.
Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 20, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.3 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 19, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 51.3 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 21 2005 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU with a result of 7.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 5 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 909 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 30 January 2000 with effluent turbidity of 65.1 NTU. *** MMP
Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/24/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt
Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-20-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report was two days late (due on 20th of month, received on 22nd).
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 11/12/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 113 mg/l. *** MMP Exempt
Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 26 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 54.9 NTU. ***

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

MMP Exempt Reason:	Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded monthly average effluent turbidity limit of 2 NTU with December 1999 monthly average = 31.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.*** On 5/1/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 23.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 27, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 18.3 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 3/07/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.59NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-11-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 6/4/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 8.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 1 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 115 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 16 November 1999 sample = 9.7 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 19 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 44.2 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-20-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	September report is deficient, missing turbidity recordings on 9/14,16,18-30 for the effluent to the reclamation pond, not conducting monitoring according to newly adopted program (no daily TC analyses only twice a week,no monthly CI res and ph) .
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 26 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 26.6 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/4/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 3.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 26, 2005 the effluent discharged to the stream exceeded the 1-hr avg effluent limit for Ammonia based on a pH of 7.2 of 20 mg/l with a result of 26 mg/l.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2004 the effluent discharged to the stream exceeded the monthly avg effluent mass loading limit for TSS of 16 mg/l with a monthly avg of 23 mg/l (based on two weekly samples taken during part of month discharging to stream).

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On January 12, 2005 the effluent discharged to the stream exceeded the daily maximum effluent BOD mass loading limit of 33 lbs/day with a result of 38 lbs/day (not a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-20-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 9/10/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 35 mg/l. *** MMP Exempt
Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-27-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily max total coliform of 23 MPN limit to reclamation pond with a result of 130 MPN

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 18 November 1999 sample = 9.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 3 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 25.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of January 2005 the effluent discharged to the stream exceeded the monthly avg effluent limit for Ammonia based on a pH of 7.2 and Temp of 19'C of 4.1 mg/l with an avg monthly result of 24 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 15 and 16, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.02 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 20 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 77.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 21 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 50 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-30-2001
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Daily max limit for discharge to land for TC of 23MPN/100ml was exceeded on 02/13/01 with a sample result of >1600 MPN/100ml *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2004 the report is deficient, missing some monitoring reqd while discharging to stream (missing weekly DO, monthly aluminum, 2 daily TC, and weekly receiving water DO, pH, temperature, and Turbidity.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-23-2018
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The WDRs require BOD to be sampled 1/week. In the week ending in 9/23/2017 the Discharger did not report BOD @INF-001.

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 7 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 5.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-16-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded monthly effluent Aluminum limitation of 71 g/L with 30-Sep-2008 result of 100 g/L.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 12 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

result of 94.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/7/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 7.0 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 8 2003 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 38 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 28, 2005 the effluent discharged to the stream exceeded the daily maximum effluent BOD limit of 20 mg/l with a result of 46 mg/l (a serious violation).

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 20 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 63 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-27-2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded monthly effluent Aluminum limitation of 71 g/L with 30-Nov-2008 result of 74 g/L.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 3 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 39 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 10 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of >1600 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 16 2003 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 40 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 09-24-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: August report is deficient because monitoring is not being conducted according to the newly adopted order (June 6, 2002). New monitoring reqmts need to be followed.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-06-2001
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Monitoring report was received late. Received on 07/23/2001, permit requires monitoring reports to be received by the 20th of the following month.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 9 December 1999 sample = 12.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum turbidity effluent limit of 5 NTU with 6 November 1999 sample = 38.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-24-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly effluent Aluminum limitation of 71 g/L with 30-Sep-2009 result of 100 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of December, the effluent discharged to the reclamation pond exceeded the monthly average TSS mass loading limit of 16.5 lbs.day with an avg result of 26 lbs/day. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
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NORTHWEST WWTF (Continued)

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Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 25 December 1999 sample = 42.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 11 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 37.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 5, 2005 the effluent discharged to the stream exceeded the daily maximum effluent BOD limit of 20 mg/l with a result of 145 mg/l (a serious violation).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 8/25/04, the discharge to the reclamation pond exceeded the daily max BOD effluent limit of 20 mg/l with a result of 47 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 16, 2005 the effluent discharged to the stream exceeded the

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.8 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-02-2015
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger failed to monitor for effluent Hardness during the month. 1/month monitoring required, 0/month reported.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 28 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 84.2 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-02-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report Deficient, not conducting daily pH and temp monitoring, only 5days/week. Report also late (due July 1st received August 8).

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/04/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.67NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported

Map ID
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Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

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Violation Notes:	January report is deficient, missing 3 weekly effluent results for settleable solids.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of November 2004, the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for BOD of 10 mg/l with an average result of 30 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/17/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 13.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	09-20-2011
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	At EFF-001, continuous Turbidity was not reported for the month of July 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of July 2011. The MRP requires Volume to be sampled once a month. At UVS-001, Flow R
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 11/26/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 30 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
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MAP FINDINGS

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EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 1, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 25.1 NTU.

Violation Division: Water Boards
Violation Program: NPDMMUNIOH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 13 December 1999 sample = 38.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: October 2004 report is deficient, missing 3 weekly influent results for temperature and failed to measure effluent turbidity on October 2,3,8,16,19,23,24,and 25.

Violation Division: Water Boards
Violation Program: NPDMMUNIOH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 4 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 16 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Within the 24hr period between February 7 and 8, the effluent turbidity daily average limit of 2 NTU was exceeded with a result of

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NORTHWEST WWTF (Continued)

S121787368

3.7 NTU.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 17, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December17 2004 the effluent discharged to the stream exceeded the1-hr avg effluent limit for Ammonia based on a pH of 7.5 of 13.3 mg/l with a result of 22 mg/l.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 6 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 143 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 7 January 2000 with effluent turbidity of 7.0 NTU. *** MMP
Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code

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NORTHWEST WWTF (Continued)

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Violation Description:	Not reported
Violation Notes:	On November 6 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU within a 24hr period with a result of 8.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-21-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 1/4/05, the discharge exceeded the interim daily maximum effluent mass loading limitation for aluminum of 16.8 lbs/day with a result of 97.7 lbs/day (a serious violation)
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-30-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of September 2003 the effluent discharged to the reclamation pond exceeded the monthly average TSS limit of 10 mg/l with a result of 20 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 3/02/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 8.97NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 5, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS limit of 20 mg/l with a result of 74 mg/l (a serious violation).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737

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NORTHWEST WWTF (Continued)

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Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 10 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 52.6 NTU. ***
MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 28 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 12.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 29, the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 43 mg/l (also exceeding mass loading limit see viol # 167845). *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-28-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the week of the 13th of April (13-16), the 4-day avg aluminum effluent limitation of 87 ug/l was exceeded with a result of 2300 ug/l (A serious violation as well).
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 12 January 2000 with effluent turbidity of 28.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards

Map ID
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NORTHWEST WWTF (Continued)

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Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/10/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 10NTU. *** MMP Exempt
Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 30 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 14.5 NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2004 the effluent discharged to the stream exceeded the monthly avg effluent mass loading limit for BOD of 16 lbs/day with a result of 23 lbs/day (also a serious violation)

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 11 January 2000 with effluent turbidity of 19.7 NTU. *** MMP
Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 23 2004 the effluent discharged to the stream exceeded

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Elevation

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NORTHWEST WWTF (Continued)

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the 1-hr avg effluent mass loading limit for Ammonia based on a pH of 7.5 of 22 lbs/day with a result of 29 lbs/day.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported

Violation Notes: On October 27 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 41 mg/l. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported

Violation Notes: On December 1 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 9.6 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-01-2002
Citation: California Water Code
Violation Description: Not reported

Violation Notes: Report is deficient because missing turbidity readings on 2, 3, 5, 9, 10, 27, 28, and 31 of March 2002.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported

Violation Notes: On 3/08/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.2NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005

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EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 22 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 20.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-02-2015
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violation: UV transmittance was <55% of max. It is required to be >55% of max at any time.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 22 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 97.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of October, the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for BOD of 10 mg/l with a result of 62 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 23 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 63.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737

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NORTHWEST WWTF (Continued)

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Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 22 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 22 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/22/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 27.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-11-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 6/5/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 5.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 17 November 1999 sample = 9.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2011
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	At EFF-001, continuous Turbidity was not reported for the month of September 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and

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NORTHWEST WWTF (Continued)

S121787368

daily averages. At PND-001, Volume was not reported for the month of September 2011. The MRP requires Volume to be sampled once a month. At UVS-0

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 4 November 1999 sample = 8.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 21, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 19 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 280 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On Febuary 4, 2005 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 30.1 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 24 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 48.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-17-2008
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded instantaneous effluent pH limitation of 8.5 pH units with 25-Apr-2008 result of 9.47 pH units.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-08-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On July 11 the effluent discharge to the reclamation pond exceeded the daily max turbidity limit of 5 NTU with a result of 7.910 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 18, 2005 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.6 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-20-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	TDS & total nitrogen were not reported in FY 1st quarter DMR.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 16, the effluent discharged to the reclamation pond exceeded the daily max TSS mass loading limit of 33 lbs/day with a result of 44 lbs/day. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 40 MPN/100 mL at EFF-001.

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-22-2011
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The thermometers used in the composite samplers, which are refrigerated to preserve samples used to demonstrate NPDES compliance, were last calibrated on 24 March 2009. This is a violation of MRP Provision I.E which requires all devices used by the Discharger to fulfill the monitoring program to be calibrated at least annually to ensure their cont

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Within the 24hr period between February 9 and 10, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 3.15 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 14 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent TSS limit of 20 mg/l with a result of 39 mg/l.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/9/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 2.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-28-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 01/27/02 did not report turbidity.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 16 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 25.2 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 10/15/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 97 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2011
Citation: California Water Code
Violation Description: Not reported
Violation Notes: At EFF-001, continuous Turbidity was not reported for the month of May

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of May 2011. The MRP requires Volume to be sampled once a month. At UVS-001, Flow Rat

Violation Division: Water Boards
Violation Program: NPDMMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 24 January 2000 with effluent turbidity of 11.6 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 13 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 100 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 28 November 1999 sample = 37.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-20-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On July 9, 2004 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 33 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMMUNIOTH
Violation Source: CIWQS,

Site ID: 52737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 14 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 20 NTU. ***
MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPD MUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 24, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.6 NTU.
Violation Division: Water Boards
Violation Program: NPD MUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On August 26 the effluent discharged to the reclamation pond exceeded the daily max Total Coliform limit of 240 MPN/100 ml with a result of 300 MPN/100 ml. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPD MUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violation: UV transmittance was <55% of max. It is required to be >55% of max at any time.
Violation Division: Water Boards
Violation Program: NPD MUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 1, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 50 mg/l. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPD MUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-23-2018
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	The WDRs require that BOD be sampled 1/week at monitoring points EFF-001 & INF-001. 6/27/2017 - The Discharger did not report BOD @ EFF-001 or INF-001.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 22 November 1999 sample = 19.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 10/24/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 24 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 1 and 2, the effluent turbidity daily average limit of 2 NTU was exceeded with a result of 3.25 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-02-2014
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharger failed to monitor effluent DO for this week. DO requires monitoring 1/week.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 21 November 1999 sample = 12.4 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-20-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On July 9 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 36 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 26 December 1999 sample = 51.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 24 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 24 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 20 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

result of 12.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/30/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 18, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 3.0 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-08-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On July 10 the effluent discharge to the reclamation pond exceeded the daily max turbidity limit of 5 NTU with a result of 5.830 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 26, 2005 the effluent discharged to the stream exceeded the 1-hr avg effluent mass loading limit for Ammonia based on a pH of 7.2 of 33 lb/day with a result of 39 lbs/day.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Description:	Not reported
Violation Notes:	October report is deficient, not conducting monitoring according to newly adopted monitoring program (missing daily influent pH (during the weekends), temp, and monthly influent Aluminum. (Also missing daily TC in the effluent only done twice/week).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-02-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On May 22 the effluent discharge to the reclamation pond exceeded the daily mas TSS limit of 20 mg/l with a result of 30 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 20 November 1999 sample = 15.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 20 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 29 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of November, the effluent BOD (to the reclamation pond) monthly avg limit of 10 mg/l was exceeded with an average monthly result of 17 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 4, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia mass loading limit of 14 lbs/day (at pH of 7.8) with a result of 33 lbs/day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 25 February the effluent to the RECLAMATION POND TC daily max limit that at no time TC should exceed 240 MPN was exceeded with a result of 1600 MPN. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 22 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 79.7 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 2 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 66.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 2, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 27 NTU.
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 30 November 1999 sample = 28.0 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On February 1, 2005 the effluent discharged to the stream exceeded the daily average over a 24hr period effluent turbidity limit of 2 NTU with a result of 8.3 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of September 2004 the effluent discharged to the reclamation pond exceeded the monthly avg turbidity limit of 2 NTU with a result of 35.6 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 22, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 2.2 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: From February 20, 2005 thur February 26, 2005 the effluent discharged to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

the stream exceed the Coliform 7-day median limit of 2.2 MPN/100ML with a result of 8 MPN/100ML.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 19 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 21.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of April 2005 the effluent discharged to the reclamation pond exceeded the monthly average effluent TSS limit of 10 mg/l with a result of 30 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 18, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-20-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of September, effluent to the reclamation pond exceeded the monthly avg TSS limit of 10 mg/l with a monthly avg result of 11 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of October the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for TSS of 10 mg/l with an average result of 20 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 4 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 59 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-08-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On July 24 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 29 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 7/14/05 the effluent discharged to the reclamation pond exceeded the max effluent limit for Total coliform of 240 MPN/100 ml with a result of >1600 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 31, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 39 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-27-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of February while discharging to the reclamation pond the effluent exceeded the monthly avg TSS limit of 10 mg/l with an average result of 21.5 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 8/11/04, the discharge to the reclamation pond exceeded the daily max effluent TSS limit of 20 mg/l with a result of 37 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-27-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily max total coliform of 23 MPN limit to reclamation pond with a result of 80 MPN
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December29, the effluent discharged to the reclamation pond exceeded the daily max TSS mass loading limit of 33 lbs/day with a result of 40 lbs/day. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 13 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 27.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 7, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 15.7 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-18-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report deficient: does not show BOD and TSS lb/day values for dates when BOD, TSS samples were taken.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of March while discharging to the stream the 30 day avg receiving water temperature in the stream between R1 and R2 was increased by 7°F which is in exceedance of the RW limit of 4°F.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 22 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 82 mg/l. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 17 2005 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU with a result of 9.1 NTU. *** MMP Exempt Reason: Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 1 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 64.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 10 December 1999 sample = 17.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of December 2004 the effluent discharged to the stream exceeded the monthly avg effluent mass loading limit for Ammonia based on a pH of 7.5 Temp of 20'C of 5 lbs/day with a result of 26 lbs/day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-30-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On August 19 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 21 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On October 28 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 24.1 NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-06-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 4, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia limit of 8.11 mg/l for the average pH of 7.8 with a result of 30 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 5 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 10.7 NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 12 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 11.8 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 11, 2003 the total coliform (to the reclamation pond) at no time shall exceed an MPN of 240 per 100 ml was exceeded with a result of 500 MPN/100ML. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 4 January 2000 with effluent turbidity of 5.3 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of September 2004 the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for BOD of 10 mg/l with an average of 73 mg/l. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 23 January 2000 with effluent turbidity of 16.3 NTU. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 9 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 42.7 NTU. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 67 MPN/100 mL at EFF-001.
Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 18 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 40 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	05-02-2015
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Due to an effluent flow meter malfunction, the Discharger failed to report effluent flow data 4/6/15 through 4/17/15 and reported incomplete flow data on 4/5/15 and 4/18/15.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 5 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 6.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 30 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 12.4 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 28, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 21.8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division: NTU.
Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 7 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 36 NTU. ***
MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 8 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 37.8 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 122 MPN/100 mL at EFF-001.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 30, 2004 the effluent discharged to the stream exceeded the daily max effluent mass loading limit for BOD of 33 lbs/day with a result of 46 lbs/day (also a serious violation)

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On November 23, the effluent discharged to the reclamation pond exceeded the daily max Total Coliform limit of 240 MPN/100 ml with a result of >1600 MPN/100 ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 20 January 2000 with effluent turbidity of 5.8 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 12, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS mass loading limit of 33 lbs/day with a result of 104 lbs/day (a serious violation).

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 16, the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 40 mg/l (also exceeding mass loading limit see viol # 167841). *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-20-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Effluent flow was not reported in July 1999 DMR.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 20 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 69.7 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 22, the effluent discharged to the reclamation pond exceeded the daily max BOD mass loading limit of 33 lbs/day with a result of 89 lbs/day. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 17 December 1999 sample = 25.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-05-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 12/03/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 27 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 12, 2003 the total coliform (to the reclamation pond) daily max limit of 23 MPN/100ml was exceeded with a result of 80 MPN/100ML. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 16 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 20.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 25 January 2000 with effluent turbidity of 29.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 15 January 2000 with effluent turbidity of 105 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 16, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 25 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 56.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/3/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 6.6 NTU. *** MMP Exempt
Violation Division:	Reason:Discharge to land
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 3/31/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.3NTU. *** MMP Exempt
Violation Division:	Reason:Discharge to land
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of March 2005 the effluent discharged to the stream exceeded the monthly average effluent ammonia mass loading limit of 7 lbs/day (at pH of 7.5 and Temp of 15'C) with a result of 24 lbs/day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of December 2004 the effluent discharged to the stream exceeded the monthly avg effluent limit for Ammonia based on a pH of 7.5 and Temp of 20 'C of 3 mg/l with an avg result of 19 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-27-2002
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: Exceeded daily max total coliform of 23MPN limit to reclamation pond with a result of 240 MPN

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 18 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 22.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 20 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 58 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 09-24-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: In the month of August, discharge to the reclamation pond exceeded the BOD monthly avg limit of 10 mg/l for TSS with a monthly avg of 14 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of January 2005 the effluent discharged to the stream exceeded the monthly avg effluent mass loading limit for Ammonia based on a pH of 7.2 and Temp of 19'C of 7 lbs/day with an avg monthly loading of 30 lbs/day.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of January 2005 the effluent discharged to the stream exceeded the monthly avg effluent TSS mass loading limit of 16.5 lbs/day with an avg result of 63lbs/day (a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 28 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 40.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 25 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 1600 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 26, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 12.6 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 27 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 44.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Within the 24hr period between February 19 and 20, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.36 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violations: 1. UV transmittance was <55% of max. It is required to be >55% of max at any time. 2. UV Dose was measured at 0 mJ/cm^2. Required limit is >12 mJ/cm^2

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 27 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 65.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 5 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 63.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/7/05 the effluent discharged to the reclamation pond exceeded the max effluent limit for Total coliform of 240 MPN/100 ml with a result of 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December17 2004 the effluent discharged to the stream exceeded the1-hr avg effluent mass loading limit for Ammonia based on a pH of 7.5 of 22 lbs/day with a result of 31 lbs/day.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 18 2005 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU with a result of 9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/27/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 6.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/21/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 44.2 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 10-20-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of July 2004 the effluent discharged to the reclamation pond exceeded the monthly avg TSS limit of 10 mg/l with an average result of 27 mg/l. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December 2004 the effluent discharged to the stream exceeded the monthly average effluent limit for BOD of 10 mg/l with a monthly average of 18 mg/l (based on two weekly samples taken during part of month discharging to stream).

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-12-2011
Citation: California Water Code
Violation Description: Not reported
Violation Notes: At EFF-001, continuous Turbidity was not reported for the month of August 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of August 2011. The MRP requires Volume to be sampled once a month. At UVS-001, FI

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 13, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 19.6 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-20-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 9/24/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 23 mg/l. *** MMP Exempt

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Reason:Discharge to land
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded 7-day med effluent Coliform limitation of 23 MPN/100ml with 11-Mar-2009 result of 55 MPN/100ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	February report is deficient, missing influent EC monitoring, eff chronic toxicity monitoring, effluent daily CI residual and ph monitoring, eff qtrly O&G, TDS, Hg, and THMs monitoring and monthly eff AI and Total N monitoring.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-11-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 6/6/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 6.0 NTU. *** MMP Exempt
	Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of September 2004 the effluent discharged to the reclamation pond exceeded the monthly average effluent limit for TSS of 10 mg/l with an average of 25 mg/l. *** MMP Exempt
	Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 10 November 1999 sample = 13.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/23/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 14.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 6 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 98 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of August 2004, the discharge to the reclamation pond exceeded the monthly avg effluent TSS limit of 10 mg/l with an average result of 131 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 26 November 1999 sample = 33.2 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Site

Database(s)

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 15 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 11.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 30, 2004 the effluent discharged to the stream exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 36 mg/l (a serious violation)
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 18, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia limit of 13.3 mg/l for the daily average pH of 7.5 with a result of 20 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-30-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 17 2003 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 30 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 13, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 14.9NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-27-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On February 11 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 28 mg/l.
*** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 12, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS limit of 20 mg/l with a result of 46 mg/l (a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 25 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 28.2 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 24 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 94.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On August 16, 2001 an influent sewage spill occurred with approximately

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

200 gallons total of raw sewage spilled. (Due to repair-generated error). *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-27-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: iNSTALLATION OF OUTFALL CAUSED A DISCHARGE OF EFFLUENT WITH CHLORINE RESIDUAL EXCEEDING DAILY LIMIT OF 0.2MG/L

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 29 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 41.7 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 12 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 49.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-05-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: December DMR is deficient, missing turbidity recordings on 12/1-3, 7, 8, also missing daily inf pH and temp (during the weekends), daily TC in the effluent (done only twice/week), no semiannual effluent std minerals yet, permit adopted June 2, 2002.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-19-2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of June 2004 the effluent discharged to the reclamation pond exceeded the monthly avg TSS limit of 10 mg/l with a result of 22 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 28, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 10 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 22, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.1NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-19-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On June 9, 2004 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 60 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 11 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 64.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September 8 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 81 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-09-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	April report is deficient because missing turbidity readings on 3, 9,10, and 21 of April 2002.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of November, the effluent discharged to the reclamation pond exceeded the monthly average TSS limit of 10 mg/l with an average result of 16 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-28-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of April, the 30-day average ammonia effluent limitation of 3.29 mg/l (based on a pH of 7.1 and Temp of 23 degrees Celsius, from permit Attachment F) was exceeded with a monthly average result of 20 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 16, the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 60 mg/l, also causing exceedance of the mass loading (see viol # 167835). *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 22, the effluent discharged to the reclamation pond exceeded the daily max TSS mass loading limit of 33 lbs/day with a result of 35 lbs/day. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 10/2/02 effluent to the reclamation pond exceeded theTC daily max limit of 23 MPN/100 ml with a result of 130 MPN/100ml. The permit allows only one sample to exceed the daily max limit within a 30 day period. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-20-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report is deficient ,BOD is required to be sampled weekly--only sampled twice in 10/99.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-16-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 22, the effluent discharged to the reclamation pond exceeded the daily max Total Coliform limit of 240 MPN/100 ml with a result of >1600 MPN/100 ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes:	On March 11, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 11.4NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 8 and 9, the effluent turbidity daily average limit of 2 NTU was exceeded with a result of 4.8 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-28-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On the 13th of April, the 1-hr avg aluminum effluent limitation of 750 ug/l was exceeded with a result of 2300 ug/l. (A serious violation) also causing violation of the 4-day avg effluent limitation.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 1 December 1999 sample = 48 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-21-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 10, 2005 the effluent discharged to the stream exceeded the 1-hr avg effluent mass loading limit for Ammonia based on a pH of 7.2 of 33 lb/day with a result of 46 lbs/day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 1 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 50.3 NTU. ***
MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 29 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 24.1 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 11 December 1999 sample = 25.1 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 11 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 85 MPN/100ml. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 7 December 1999 sample = 12.3 NTU. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 9 November 1999 sample = 13.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/2/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 19 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 23 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 11.5 NTU.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Within the 24hr period between February 18 and 19, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.35 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/16/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 7.0 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 08-06-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: no data was reported/submitted for the month of June 2001 for influent flow. Permit required flow to be monitored continuously.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September29 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 48 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/25/05 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 24 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 15 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 9.2 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On 3/28/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 19 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 14.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 19 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 17.3 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 08-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violation: UV transmittance was <55% of max. It is required to be >55% of max at any time.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 130 MPN/100 mL at EFF-001.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 6 December 1999 sample = 56 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 13 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 25 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 21 January 2000 with effluent turbidity of 6.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 10 the effluent discharged to the reclamation pond exceeded the daily max effluent turbidity limit of 10 NTU with a result of 27.1 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 10 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 5.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Monthly average effluent turbidity (discharge to land, spray irrigation of golf course) exceeded with January 2000 monthly average turbidity of 20.4 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 18 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 24.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/18/04, the discharge to the reclamation pond exceeded the daily max effluent TSS limit of 20 mg/l with a result of 233 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 23 December 1999 sample = 52.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On August 6 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 97 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 17, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 14.5 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-21-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 1/4/05, the discharge exceeded the interim daily maximum effluent limitation for aluminum of 10,080 ug/L with a result of 62,300 ug/L. (a serious violation)

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of November, the effluent TSS monthly average MASS loading limit (to the reclamation pond) of 16.5 lbs/day was exceeded with an average monthly mass loading result of 38 lbs/day. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 4 February the effluent TSS daily max limit of 20 mg/l was exceeded with a result of 33 mg/l. (TRC for TSS is $1.4 \times 20 = 28$ => Mandatory penalty.) This also caused violation of the daily mass loading (see violation # 140743)

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of August 2004, the discharge to the reclamation pond exceeded the monthly avg effluent BOD limit of 10 mg/l with an average

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

result of 52 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 27 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 220 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 8 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 4.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On August 19 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 21 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: July 2005 report is deficient, missing 2 weekly influent results for pH and 3 weekly influent for temperature and did not include any effluent measurements of turbidity (entire month) due to difficulty locating data in the transition of ECO Resources removal as operators of the Plant.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 29 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 100 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-10-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: 10 May 2000 inspection: RB staff discovered that laboratory analyses were not being performed by a certified laboratory. This is a violation of Standard Provision C.2.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 23 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 49.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 09-24-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/20/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 23 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-06-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 16, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia limit of 11.4 mg/l for the average pH of 7.6 with a result of 22 mg/l.

Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 9, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 37 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	08-29-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	July report is deficient because monitoring is not being conducted according to the newly adopted order (June 6, 2002) and missing turbidity recording for July 2nd.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2011
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	At EFF-001, Turbidity was not reported for the month of April 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of April 2011. The MRP requires Volume to be sampled once a month. At UVS-001, Flow Rate was n
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 27 January 2000 with effluent turbidity of 105 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of November 2004, the effluent discharged to the reclamation pond exceeded the monthly avg effluent limit for TSS of 10 mg/l with an average result of 22 mg/l.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 15 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 58 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 8, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 11.5 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-20-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 1 July 2004, the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20mg/l with result of 98 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 6 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 5.0 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/26/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 4.0 NTU. *** MMP Exempt
Violation Division:	Reason:Discharge to land
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-04-2012
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Ammonia, Total (as N) Daily Maximum limit is 2.1 mg/L and reported value was 2.6 mg/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 29 January 2000 with effluent turbidity of 26.3 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/12/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 4.9 NTU. *** MMP Exempt
Violation Division:	Reason:Discharge to land
Violation Program:	Water Boards
Violation Source:	NPDMUNIOTH
	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 11, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total Coliform of 23 MPN/100mll with a result of 30 MPN/100ml. *** MMP Exempt

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Reason:	Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	05-27-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On February 8, 2005 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 47 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of April 2005 the effluent discharged to the reclamation pond exceeded the monthly average effluent BOD limit of 10 mg/l with a result of 12 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	05-27-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On February 6, 2005 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 12.6 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Required to sample for TSS weekly. TSS not reported for weeks of 1/13/2000 and 1/21/2000.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded total coliform daily maximum limit of 23 MPN/100 ml with 16 December 1999 sample = >1600 MPN/100 ml. *** MMP Exempt

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Reason:	Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 3/09/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.88NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-13-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 1 2005 the effluent discharged to the stream exceeded the daily 1-hr avg effluent ammonia limit based on a pH of 7.5 of 13 mg/l with a result of 34 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 22 December 1999 sample = 105 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 11 November 1999 sample = 14.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-21-2004
Citation:	California Water Code

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Description:	Not reported
Violation Notes:	For the month of August 2004, the discharge to the reclamation pond exceeded the monthly avg effluent Settleable Solids limit of 0.1 ml/l with a result of 2.25 ml/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-10-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 11/19/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 34 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	12-02-2011
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	At EFF-001, continuous Turbidity was not reported for the month of October 2011. The MRP requires Turbidity to be monitored on a continuous basis which includes daily maximums, daily minimums, and daily averages. At PND-001, Volume was not reported for the month of October 2011. The MRP requires Volume to be sampled once a month. At UVS-001,
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Within the 24hr period between February 11 and 12, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 2.55 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	11-09-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On September15 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 40 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 26 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 75.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/25/04, the discharge to the reclamation pond exceeded the daily max effluent TSS limit of 20 mg/l with a result of 177 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-13-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On April 11 2005 the effluent discharged to the reclamation pond exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 32.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December22, the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 101 mg/l, also causing exceedance of the mass loading (see viol # 167837). *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On August 15 the effluent discharged to the reclamation pond exceeded the daily max Total Coliform limit of 240 MPN/100 ml with a result of >1600 MPN/100 ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of March, the 30-day average ammonia effluent limitation of 3.65 mg/l (based on a pH of 7.0 and Temp of 22 degrees Celsius, from permit Attachment F) was exceeded with a monthly average result of 19 mg/l.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 19 January 2000 with effluent turbidity of 8.9 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 17, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 3.2 NTU.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 30 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24-hr period with a result of 9.61 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 9 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On November 7 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 1136 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-05-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of December, the effluent TSS (to the reclamation pond) 30-day avg limit of 10 mg/l was exceeded with an average result of 27 mg/l based on a single sample taken during the 15-day discharge to the reclamation pond. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-08-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On July 12 the effluent discharge to the reclamation pond exceeded the daily max turbidity limit of 5 NTU with a result of 9.99 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-04-2012
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	In the 3Q2011 SMR, the Discharger failed to report the 3-sample median ATOX, Nitrate+Nitrite, and Ammonia Lbs/Day parameters.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded monthly effluent Aluminum limitation of 71 g/L with 31-Dec-2008 result of 89 g/L.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of July effluent to land for reclamation use exceeded total coliform daily max. limit of 23 MPN/100mL with result of 130 MPN/100mL. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 29 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 29.6 NTU. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 10/9/02 exceeded the effluent TSS (to the reclamation pond) daily max limit of 20 mg/l with a result of 89 mg/l. *** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 29 the effluent discharged to the reclamation pond

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 39 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 20, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 15, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 46 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharged to land: daily maximum effluent turbidity limit of 5.0 NTU exceeded 13 January 2000 with effluent turbidity of 24 NTU. *** MMP
Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-19-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On June 9 the effluent discharged to the reclamation pond exceeded the daily max BOD limit of 20 mg/l with a result of 79 mg/l.***This is a violation of the land disposal requirement of the NPDES permit. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 26 the effluent discharged to the reclamation pond exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 7.06 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-14-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On December 21, 2004 the effluent discharged to the stream exceeded the daily average effluent turbidity limit of 2 NTU within a 24hr period with a result of 2.3 NTU. Round to 2. No violation.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/24/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 15 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 30, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 16.4 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 15, 2003 the total coliform (to the reclamation pond) daily max limit of 23 MPN/100ml was exceeded with a result of 50 MPN/100ML. *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 9, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 33.4 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded monthly average effluent turbidity limit of 2 NTU with November 1999 average = 15.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/8/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 4.9 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 25 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 21 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: On October 13 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for BOD of 20 mg/l with a result of 68 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 6, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 38.9 NTU.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-09-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: May 2002 DSMR is deficient because missing Total Coliform results on 5/9 and 5/30, and report was 1 day late.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-17-2008
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded instantaneous effluent pH limitation of 8.5 pH units with 30-May-2008 result of 8.76 pH units.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-09-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On September 20 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 38 MPN/100ml. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of January 2005 the effluent discharged to the stream exceeded the monthly avg effluent TSS limit of 10 mg/l with an avg result of 47 mg/l (a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/5/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 14.1 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 5, 2005 the effluent discharged to the stream exceeded the daily maximum effluent BOD mass loading limit of 33 lbs/day with a result of 202 lbs/day (a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 14, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of January 2005 the effluent discharged to the stream exceeded the monthly average effluent BOD limit of 10 mg/l with an avg result of 54 mg/l (also a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/03/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.2NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On October 6 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for TSS of 20 mg/l with a result of 22 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-27-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily max total coliform of 23 MPN limit to reclamation pond with a result of 240 MPN
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-28-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Within the 24hr period between February 10 and 11, the effluent turbidity daily average limit of 2 NTU to the RECLAMATION pond was exceeded with a result of 3.0 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 3/06/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 8.56NTU. *** MMP Exempt Reason:Discharge to land
Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	10-08-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of July 2003, the effluent discharged to the reclamation pond exceeded the 30-day average BOD limit of 10 mg/l with a result of 12 mg/l. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 2, 2004 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total Coliform of 23 MPN/100mll with a result of >1600 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 25 November 1999 sample = 23.6 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 24 December 1999 sample = 52.8 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 20 December 1999 sample = 17.3 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of December, the effluent discharged to the reclamation pond exceeded the monthly average TSS limit of 10 mg/l with an average result of 28 mg/l (causing also exceedance of the avg monthly mass loading, see viol # 167847). *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-10-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total coliform grab samples are taken immediately past the UV light banks and are not representative of final effluent quality. Effluent samples must be collected downstream from the last connection through which wastes can be admitted into the outfall.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of July effluent to land for reclamation use exceeded total coliform daily max. limit of 23 MPN/100mL with result of 80 MPN/100mL. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/5/04, the discharge to the reclamation pond exceeded the daily max effluent TSS limit of 20 mg/l with a result of 78 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/25/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 9.0 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 23 2004 the effluent discharged to the stream exceeded the 1-hr avg effluent limit for Ammonia based on a pH of 7.5 of 13.3 mg/l with a result of 20 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 11, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 15.5 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On October 21 the effluent discharged to the reclamation pond exceeded the daily max effluent limit for Total coliform of 23 MPN/100 ml with a result of 71 MPN/100ml. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-27-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of February while discharging to the reclamation pond the effluent exceeded the monthly avg BOD limit of 10 mg/l with an average result of 22.5 mg/l. *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-06-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 16, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia mass loading limit of 22 lbs/day (at pH of 7.5) with a result of 36 lbs/day.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-28-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 21, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS limit of 20 mg/l with a result of 50 mg/l (a serious violation).

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On November 11 the effluent discharged to the reclamation pond exceeded the daily max TSS limit of 20 mg/l with a result of 21 mg/l.
*** MMP Exempt Reason: Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 04-27-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of February while discharging to the stream the 30 day avg receiving water temperature in the stream between R1 and R2 was increased by 9°F which is in exceedance of the RW limit of 4°F.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/6/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 8.9 NTU. *** MMP Exempt
Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded daily maximum effluent turbidity limit of 5 NTU with 21 December 1999 sample = 36.5 NTU. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-20-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of land disposal portion of NPDES permit.***On 5/18/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 6.0 NTU. *** MMP Exempt
Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 07-09-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 5/21/2002 exceeded the daily Max effluent BOD limit (to the reclamation pond) of 40 mg/l with a result of 44 mg/l. *** MMP Exempt
Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 11-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: UV Violation: UV transmittance was <55% of max. It is required to be >55% of max at any time.

Violation Division: Water Boards
Violation Program: NPDUNILRG
Violation Source: CIWQS,

Site ID: 52737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/11/05 the effluent discharged to the reclamation pond exceeded the daily average turbidity limit of 2 NTU with a result of 4.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 28 2004 the effluent discharged to the stream exceeded the 1-hr avg effluent limit for Ammonia based on a pH of 7.5 of 13.3 mg/l with a result of 16 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-20-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Violation of land disposal portion of NPDES permit.***On 5/15/05 the effluent discharged to the reclamation pond exceeded the daily max turbidity limit of 10 NTU with a result of 15.5 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 5, 2005 the effluent discharged to the stream exceeded the maximum daily effluent TSS mass loading limit of 33 lbs/dayl with a result of 103 lbs/day (a serious violation).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 28 December 1999 sample = 29.3 NTU. *** MMP Exempt Reason:Discharge to land

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-14-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On December 16 the effluent discharged to the stream exceeded the daily max turbidity limit of 10 NTU with a result of 16.3 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-17-2008
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly effluent Aluminum limitation of 71 ug/L with 31-May-2008 result of 80 ug/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded daily maximum effluent turbidity limit of 5 NTU with 3 December 1999 sample = 16.2 NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	03-28-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On January 3, 2005 the effluent discharged to the stream exceeded the daily maximum effluent turbidity limit of 10 NTU with a result of 25.2 NTU.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 3/25/2003 effluent exceeded the turbidity daily average limit (to the reclamation pond) of 2NTU with a result of 9.4NTU. *** MMP Exempt

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Reason:	Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	07-02-2014
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Total Suspended Solids (TSS) Weekly Average limit is 15 mg/L and reported value was 18 mg/L at EFF-001.
Violation Division:	Water Boards
Violation Program:	NPDMUNILRG
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded 7-day med effluent Coliform limitation of 23 MPN/100ml with 12-Mar-2009 result of 55 MPN/100ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On the 22nd of March, the 1-hr average ammonia effluent limitation of 21.9 mg/l (based on a pH of 7.1, from permit Attachment G) was exceeded with a result of 32 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On March 1, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 10.01NTU. *** MMP Exempt Reason:Discharge to land
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Violation Date:	04-28-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 28 February the effluent to the RECLAMATION POND TSS daily max

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

limit of 20 mg/l was exceeded with a result of 24 mg/l. *** MMP Exempt
Reason:Discharge to land
Water Boards
Violation Division: NPDMUNIOTH
Violation Program: CIWQS,
Violation Source:

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 05-02-2015
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger failed to properly monitor for effluent temperature during the week ending on 4/4/15. 5/week required, 4/week reported.

Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-26-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 19, 2003 the effluent Turbidity(to the reclamation pond) daily max limit of 10NTU was exceeded with a result of 17.4NTU. ***
MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-30-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of August 2003 the effluent discharged to the reclamation pond exceeded the monthly average TSS limit of 10 mg/l with a result of 35 mg/l. *** MMP Exempt Reason:Discharge to land

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 06-06-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On March 18, 2005 the effluent discharged to the stream exceeded the hourly average effluent ammonia mass loading limit of 22 lbs/day (at pH of 7.5) with a result of 31 lbs/day.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 12-20-1999
Citation: California Water Code

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Violation Description: Not reported
Violation Notes: Effluent flow was not reported in September 1999 DMR.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-02-2014
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total Coliform 7-Day Median limit is 23 MPN/100 mL and reported value was 240 MPN/100 mL at EFF-001.
Violation Division: Water Boards
Violation Program: NPDMUNILRG
Violation Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/25/04, the discharge to the reclamation pond exceeded the daily effluent Settleable Solids limit of 0.2 ml/l with a result of 2.25 ml/l. *** MMP Exempt Reason: Discharge to land
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2009
Violations Found: Yes
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDMUNILRG
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Initial Site Inspection
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Prerequisite inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDMUNILRG
Eval Source: CIWQS,

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MAP FINDINGS

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Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Eval General Type:	Initial Site Inspection
Eval Date:	06-12-2015
Violations Found:	No
Eval Type:	Prerequisite inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-22-2011
Violations Found:	Yes
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-22-2011
Violations Found:	Yes
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Other/Unknown
Eval Date:	07-20-2007
Violations Found:	No
Eval Type:	Miscellaneous Inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-17-2009
Violations Found:	Yes
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-24-2018
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-24-2018
Violations Found:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-12-2001
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2020
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2020
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2007
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-10-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-10-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Compliance Sampling Inspection
Eval Date:	06-27-2001
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Complaint Inspection
Eval Date:	07-30-2015
Violations Found:	No
Eval Type:	Complaint Inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,
Eval General Type:	Complaint Inspection
Eval Date:	07-30-2015
Violations Found:	No
Eval Type:	Complaint Inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-12-2001
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-10-2009
Violations Found:	Yes
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	SLIC
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2017
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS,

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2017
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-1998
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-1998
Violations Found: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Other/Unknown
Eval Date: 07-20-2007
Violations Found: No
Eval Type: Miscellaneous Inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2009
Violations Found: Yes
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2007
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDmunilrg
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Eval General Type: Compliance Sampling Inspection
Eval Date: 06-27-2001
Violations Found: No
Eval Type: RWQCB Type A compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: SLIC
Eval Source: CIWQS,

Enforcement Action:
Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 01-09-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-09-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-10-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-10-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-11-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-11-2012
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-22-2020
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-22-2020
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-28-2011
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-28-2011
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-01-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-01-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-05-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-05-2003
Enf Action Type: Oral Communication

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MAP FINDINGS

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NORTHWEST WWTF (Continued)

S121787368

Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-20-2019
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-20-2019
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-23-2015
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-23-2015
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-23-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-23-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-28-2005
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-28-2005
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 03-02-2021
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-02-2021
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-06-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-06-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-15-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-15-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-18-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-18-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-10-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-10-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-18-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-18-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-20-2016
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-20-2016
Enf Action Type: Notice of Violation (Water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-29-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-29-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-01-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-01-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-01-2012
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-01-2012
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-05-2008
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-05-2008
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 05-12-2014
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-12-2014
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-14-2013
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-14-2013
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-25-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 05-25-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-05-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-05-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-09-2000
Enf Action Type: Staff Enforcement Letter (Informal)
Enf Action Description: Staff Enforcement Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-09-2000
Enf Action Type:	Staff Enforcement Letter (Informal)
Enf Action Description:	Staff Enforcement Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-16-2015
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-16-2015
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-25-2004
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-25-2004
Enf Action Type:	Administrative Enforcement with Penalty

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-28-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-28-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-02-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-02-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	07-09-2002
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	07-09-2002
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	07-09-2004
Enf Action Type:	Cease and Desist Order
Enf Action Description:	Cease and Desist Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	07-09-2004
Enf Action Type:	Cease and Desist Order
Enf Action Description:	Cease and Desist Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 07-10-2002
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-10-2002
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-14-2010
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-14-2010
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-18-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-18-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-02-2019
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-02-2019
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-12-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-12-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-22-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-22-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-29-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-29-2002
Enf Action Type: Oral Communication

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-09-2015
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-09-2015
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-13-2010
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-13-2010
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

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Database(s)

EDR ID Number
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NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-21-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-21-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-24-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-24-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571

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EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 10-02-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-02-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-07-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-07-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-08-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-08-2003
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-15-2015
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-15-2015
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	SLIC
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF
Site Address:	3000 AIRPORT
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-16-2020
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNILRG
Enf Action Source:	CIWQS,
Site ID:	52737
Site Name:	Northwest WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-16-2020
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-09-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-09-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-18-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-18-2011
Enf Action Type: Notice of Violation (Water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-19-2020
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-19-2020
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-20-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-20-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-23-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-23-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-02-2013
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDmunilrg
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-02-2013
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Enf Action Date: 12-23-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-23-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-31-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNILRG
Enf Action Source: CIWQS,

Site ID: 52737
Site Name: Northwest WWTF
Site Address: 3000 AIRPORT
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-31-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Coordinates:
Site ID: 52737
Facility Name: Northwest WWTF
Env Int Type Code: CIWQS_NPDE
Program ID: 266439
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 38.193879
Longitude: -121.712801

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WWTF (Continued)

S121787368

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Veolia Water North America - West, 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: Land Owner
Entity Name: Rio Vista City
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: ,

D22 RIO VISTA, CITY OF
Target 3000 AIRPORT ROAD
Property RIO VISTA, CA 94571

CA EMI S109282386
CA CERS N/A

Site 14 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

EMI:

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: .02
NOX - Oxides of Nitrogen Tons/Yr: .17
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282386

SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1902385085611977680
Reactive Organic Gases Tons/Yr: .14
Carbon Monoxide Emissions Tons/Yr: .04
NOX - Oxides of Nitrogen Tons/Yr: .27
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: .1024590163934426229
Part. Matter 10 Micrometers and Smllr Tons/Yr: .1

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1902385085611977680
Reactive Organic Gases Tons/Yr: .14
Carbon Monoxide Emissions Tons/Yr: .04
NOX - Oxides of Nitrogen Tons/Yr: .27
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: .1024590163934426229
Part. Matter 10 Micrometers and Smllr Tons/Yr: .1

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.19023850856119701
Reactive Organic Gases Tons/Yr: 0.14000000000000001
Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr: 0.27000000000000002
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 0.102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.10000000000000001

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282386

Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 7.0000000000000007E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282386

City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.13047993321
Reactive Organic Gases Tons/Yr: 0.09
Carbon Monoxide Emissions Tons/Yr: 0.23
NOX - Oxides of Nitrogen Tons/Yr: 1.63
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.040983606557
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.04

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11275772044
Reactive Organic Gases Tons/Yr: 0.09
Carbon Monoxide Emissions Tons/Yr: 0.23
NOX - Oxides of Nitrogen Tons/Yr: 1.63
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.040983606557
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.04

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11275772044
Reactive Organic Gases Tons/Yr: 0.09
Carbon Monoxide Emissions Tons/Yr: 0.23
NOX - Oxides of Nitrogen Tons/Yr: 1.63
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.040983606557
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282386

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.069803155103
Reactive Organic Gases Tons/Yr: 0.05
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.069803155103
Reactive Organic Gases Tons/Yr: 0.05
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.069803155103
Reactive Organic Gases Tons/Yr: 0.05
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282386

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

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.081186194374
Reactive Organic Gases Tons/Yr: 0.06
Carbon Monoxide Emissions Tons/Yr: 0.05
NOX - Oxides of Nitrogen Tons/Yr: 0.36
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 0.010060362173
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5496
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.081186194374
Reactive Organic Gases Tons/Yr: 0.06
Carbon Monoxide Emissions Tons/Yr: 0.05
NOX - Oxides of Nitrogen Tons/Yr: 0.36
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 0.010060362173
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

CERS:

Name: RIO VISTA, CITY OF
Address: 3000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 490305
CERS ID: 110054237508
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D23
Target
Property

CITY OF RIO VISTA
3000 AIRPORT RD
RIO VISTA, CA 94571

CA HWTS **S126104220**
N/A

Site 15 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

HWTS:

Name: CITY OF RIO VISTA
Address: 3000 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAH111001512
Inactive Date: Not reported
Create Date: 12/13/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3000 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: FERMIN GARCIA
Contact Address: 3000 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.18677769
Longitude: -121.7037528

NAICS:

EPA ID: CAH111001512
Create Date: 2019-12-13 10:56:25.320
NAICS Code: 562920
NAICS Description: Materials Recovery Facilities
Issued EPA ID Date: 2019-12-13 10:56:25.29000
Inactive Date: Not reported
Facility Name: CITY OF RIO VISTA
Facility Address: 3000 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

D24
Target
Property

RIO VISTA - NW WWTP - IPS LIFT STATION
3000A AIRPORT RD
RIO VISTA, CA 94571

CA CERS **S121789177**
N/A

Site 16 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

CERS:

Name: RIO VISTA - NW WWTP - IPS LIFT STATION
Address: 3000A AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61730

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - IPS LIFT STATION (Continued)

S121789177

CERS ID: 10397617
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Site does not routinely generate hazardous waste
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Emergency generator with 380 gallon diesel capacity on site. Observed NFPA placard. No violations noted
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Fermin Garcia
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: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - IPS LIFT STATION (Continued)

S121789177

Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Document Preparer
Entity Name: Fermin Garcia
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: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Veolia Water
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: (707) 374-2633,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista - WWTP
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - IPS LIFT STATION (Continued)

S121789177

Entity Name: Fermin Garcia
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

D25 **TRANSPORTATION CONCEPTS**
Target **3000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S123629432**
CA HWTS **N/A**

Site 17 of 40 in cluster D

Actual:
22 ft.
Focus Map:
5

HAZNET:
Name: TRANSPORTATION CONCEPTS
Address: 3000 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: BRETT BAUM
Telephone: 3108643493
Mailing Name: Not reported
Mailing Address: 12 MAUCHLY BLDG 1

Year: 2020
Gepaid: CAL000380910
TSD EPA ID: ORQ000025197
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0125

Year: 2017
Gepaid: CAL000380910
TSD EPA ID: ORQ000025197
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: -
Tons: 0.125

Detail Two:
Year: 2020
EM Manifest ID: 1028313
Shipment Date: 1/22/2020
Receipt Date: 1/29/2020
Manifest Number: 007292588SKS
Generator EPA ID: CAL000380910
Name: TRANSPORTATION CONCEPTS
Address: 3000 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Novato Protection Dist
Contact Telephone: 707-330-6063

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRANSPORTATION CONCEPTS (Continued)

S123629432

Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: ORQ000025197
TSDF Name: Thermo Fluids, Inc.
TSDF Address 1: 12533 SE Carpenter Drive
TSDF Address 2: Not reported
TSDF City: Clackamas
TSDF Zip: 97015
TSDF Telephone: 800-483-3718

State:

Year: 2020
EM Manifest ID: 1028313
Generator EPA ID: CAL000380910
Shipment Date: 2020-01-22
Manifest Number: 007292588SKS
Line Number: 1
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Additional Info:

Year: 2017
Gen EPA ID: CAL000380910

Shipment Date: 20171108
Creation Date: 7/20/2018 18:30:15
Receipt Date: 20171114
Manifest ID: 006313575SKS
Trans EPA ID: TXR000081205
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TSMT
TSDF EPA ID: ORQ000025197
Trans Name: THERMO FLUIDS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.125
Waste Quantity: 250
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

TRANSPORTATION CONCEPTS (Continued)

S123629432

HWTS:

Name: TRANSPORTATION CONCEPTS
Address: 3000 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000380910
Inactive Date: Not reported
Create Date: 12/12/2012
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 12 MAUCHLY BLDG 1
Mailing Address 2: Not reported
Mailing City,State,Zip: IRVINE, CA 926182317
Owner Name: GILL BARNETT
Owner Address: 12 MAUCHLY BLDG 1
Owner Address 2: Not reported
Owner City,State,Zip: IRVINE, CA 926182317
Contact Name: BRETT BAUM
Contact Address: 1521 KINGSDALE AVE
Contact Address 2: Not reported
City,State,Zip: REDONDO BEACH, CA 90278
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.18677769
Longitude: -121.7037528

NAICS:

EPA ID: CAL000380910
Create Date: 2012-12-12 08:40:41.443
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2012-12-12 08:40:41.44000
Inactive Date: Not reported
Facility Name: TRANSPORTATION CONCEPTS
Facility Address: 3000 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

D26 RIO VISTA - NW WWTP
Target 3000 AIRPORT RD
Property RIO VISTA, CA 94571

CA AST A100423884
N/A

Site 18 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

AST:

Name: RIO VISTA - NW WWTP
Address: 3000 AIRPORT RD
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: City of Rio Vista
Total Gallons: Not reported
CERSID: 10396876
Facility ID: 48-000-700214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP (Continued)

A100423884

Business Name: Rio Vista - WWTP
Phone: 707.374.2633
Fax: 707.374.2824
Mailing Address: 3000 Airport Rd
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Veolia Water
Operator Phone: 707-374-2633
Owner Phone: 707-3745-6451
Owner Mail Address: 1 Main Street
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: City of Rio Vista
Property Owner Phone: 707-3745-6451
Property Owner Mailing Address: 1 Main Street
Property Owner City: Rio Vista
Property Owner Stat : CA
Property Owner Zip Code: 94571
Property Owner Country: United States
EPAID: CAL000269572

D27 **RIO VISTA WASTEWATER TREATMENT PLANT**
Target **3000 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA HAULERS **S121659691**
CA CIWQS **N/A**

Site 19 of 40 in cluster D

Actual: **HAULERS:**
22 ft. Name: RIO VISTA WASTEWATER TREATMENT PLANT
Focus Map: Address: 3000 AIRPORT ROAD
5 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1951358
Facility Phone: (707) 374-6448
Business Email Address: pcaronongan@ci.rio-vista.ca.us
Contact Person: Pamela Caronongan
Mailing Address: 3000 Airport Road
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: (707) 374-6448
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2022-03-09 11:02:39
Business Types: Not reported

CIWQS:
Name: NORTHWEST WASTEWATER TREATMENT FACILITY
Address: 3000 AIRPORT RD
City,State,Zip: RIO VISTA, CA
Agency: Rio Vista City
Agency Address: 1 Main St, Rio Vista, CA 94571
Place/Project Type: Construction - Utility
SIC/NAICS: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WASTEWATER TREATMENT PLANT (Continued)

S121659691

Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 5S48C332940
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 03/18/2005
Termination Date: 02/20/2007
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: Not reported
Longitude: Not reported

D28
Target
Property

RIO VISTA, CITY OF
2702 AIRPORT ROAD
RIO VISTA, CA 94571

FINDS **1015914140**
N/A

Site 20 of 40 in cluster D

Actual: FINDS:
22 ft. Registry ID: 110054237633

Focus Map:
5 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

D29
Target
Property

RIO VISTA, CITY OF
2702 AIRPORT ROAD
RIO VISTA, CA 94571

CA EMI **S109282385**
CA CERS **N/A**

Site 21 of 40 in cluster D

Actual: EMI:
22 ft. Name: RIO VISTA, CITY OF
Focus Map: Address: 2702 AIRPORT ROAD
5 City,State,Zip: RIO VISTA, CA
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

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: 4.0000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 4.0000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2015
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

City,State,Zip: RIO VISTA, CA
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5514
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S109282385

CERS:

Name: RIO VISTA, CITY OF
Address: 2702 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 00000
Site ID: 490306
CERS ID: 110054237633
CERS Description: US EPA Air Emission Inventory System (EIS)

D30 **RIO VISTA, CITY OF**
Target **2703 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA EMI **S113751000**
CA CERS **N/A**

Site 22 of 40 in cluster D

Actual:
22 ft.

EMI:

Focus Map:
5

Name: CITY OF RIO VISTA
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 2.999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITY OF RIO VISTA
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S113751000

City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S113751000

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.04
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S113751000

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

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.04
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5556
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S113751000

Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name: RIO VISTA, CITY OF
Address: 2703 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 460644
CERS ID: 110058307559
CERS Description: US EPA Air Emission Inventory System (EIS)

D31
Target
Property
RESERVOIR #2
2703 AIRPORT RD
RIO VISTA, CA 94571

CA CERS **S121789108**
N/A

Site 23 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

CERS:

Name: RESERVOIR #2
Address: 2703 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61333
CERS ID: 10454572
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 61333
Site Name: Reservoir #2
Violation Date: 10-21-2015
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 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 61333
Site Name: Reservoir #2
Violation Date: 10-21-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 61333
Site Name: Reservoir #2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESERVOIR #2 (Continued)

S121789108

Violation Date: 10-21-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 61333
Facility Name: Reservoir #2
Env Int Type Code: HMBP
Program ID: 10454572
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.187710
Longitude: -121.705020

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Beth Roberts
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: City of Rio Vista
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESERVOIR #2 (Continued)

S121789108

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Environmental Contact
Entity Name: Greg Malcolm
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robin Borre
Entity Title: Director of Public Works
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: Parent Corporation
Entity Name: City of Rio Vista
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESERVOIR #2 (Continued)

S121789108

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

D32
Target **RIO VISTA, CITY OF**
Property **2703 AIRPORT ROAD**
RIO VISTA, CA 94571

FINDS **1016787937**
N/A

Site 24 of 40 in cluster D

Actual: **22 ft.** **FINDS:**
Registry ID: 110058307559

Focus Map:
5 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

D33
Target **RESERVOIR #2**
Property **2703 AIRPORT RD**
RIO VISTA, CA 94571

FINDS **1023218058**
N/A

Site 25 of 40 in cluster D

Actual: **22 ft.** **FINDS:**
Registry ID: 110065040459

Focus Map:
5 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
STATE MASTER

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

D34
Target **BAUMAN & AIRPORT ROAD**
Property **RIO VISTA, CA**

CA CHMIRS **S109043696**
N/A

Site 26 of 40 in cluster D

Actual: **22 ft.** **CHMIRS:**
Name: Not reported
Address: BAUMAN & AIRPORT ROAD
City,State,Zip: RIO VISTA, CA
OES Incident Number: 6-5358
OES notification: 09/08/2006
OES Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109043696

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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Still Coordinating
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	Solano County Sheriff's Department
Incident Date:	9/8/2006 12:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	No
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	200-300
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

(Continued)

S109043696

#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Rio Vista FD on scene with release, unknown source at this time. u is on scene. Unknown source.
	Not reported

D35 **JACK OWENS SERVICE COMPANY IN**
Target **2542 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HIST UST **U001598214**
 N/A

Site 27 of 40 in cluster D

Actual: 22 ft.	HIST UST:	
Focus Map: 5	Name:	JACK OWENS SERVICE COMPANY IN
	Address:	2542 AIRPORT RD
	City,State,Zip:	RIO VISTA, CA 94571
	File Number:	000212CB
	URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000212CB.pdf
	Region:	STATE
	Facility ID:	00000008599
	Facility Type:	Other
	Other Type:	Not reported
	Contact Name:	JERRY YOUNGER
	Telephone:	7073745726
	Owner Name:	JACK OWENS SERVICE COMPANY, IN
	Owner Address:	1626 DEL DAYO DR.
	Owner City,St,Zip:	CARMICHAEL, CA 95608
	Total Tanks:	0002
	Tank Num:	001
	Container Num:	2
	Year Installed:	1979
	Tank Capacity:	00008000
	Tank Used for:	PRODUCT
	Type of Fuel:	UNLEADED
	Container Construction Thickness:	Not reported
	Leak Detection:	Stock Inventor
	Tank Num:	002
	Container Num:	1
	Year Installed:	1979
	Tank Capacity:	00010000
	Tank Used for:	PRODUCT
	Type of Fuel:	DIESEL
	Container Construction Thickness:	Not reported
	Leak Detection:	Stock Inventor

[Click here for Geo Tracker PDF:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D36
Target
Property

W F LANDI INC
2522 AIRPORT RD
RIO VISTA, CA 93268

CA HAZNET
CA HWTS

S123770679
N/A

Site 28 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

HAZNET:

Name: W F LANDI INC
Address: 2522 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 932680000
Contact: DAVID E LANDI, PRES
Telephone: 7073745051
Mailing Name: Not reported
Mailing Address: PO BOX 597

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAD000094771
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: D83 - Disposal, Surface Impoundment
Tons: 40.1154

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAD000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: 03 -
Tons: 67.424

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAD000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: D80 - Disposal, Land Fill
Tons: 957.4208

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAT000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: 06 -
Tons: 12.2598

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAD000094771
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: D83 - Disposal, Surface Impoundment
Tons: 14.595

Year: 1986
Gepaid: CAT080032758
TSD EPA ID: CAT000060012
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: 03 -
Tons: 67.424

Year: 1983

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W F LANDI INC (Continued)

S123770679

Gepaid: CAT080032758
TSD EPA ID: CAD000092619
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.8548

HWTS:

Name: W F LANDI INC
Address: 2522 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 93268
EPA ID: CAT080032758
Inactive Date: 06/30/1999
Create Date: 07/23/1982
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 597
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710597
Owner Name: DAVID LANDI /PRES
Owner Address: 2522 AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 932680000
Contact Name: DAVID E LANDI, PRES
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710597
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 35.161263
Longitude: -119.43144

Name: W F LANDI INC
Address: 2522 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000084319
Inactive Date: 06/30/2003
Create Date: 12/21/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 597
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710597
Owner Name: DAVID LANDI/PRES
Owner Address: 2522 AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DAVID LANDI
Contact Address: 2522 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE

W F LANDI INC (Continued)

S123770679

Latitude: 38.177835
Longitude: -121.692462

D37	PAUL GRAHAM DRILLING
Target	2500 AIRPORT RD
Property	RIO VISTA, CA 94571

RCRA NonGen / NLR 1024821205
CAL000336471

Site 29 of 40 in cluster D

Actual: 22 ft.	RCRA Listings:	
Focus Map: 5	Date Form Received by Agency:	20080919
	Handler Name:	PAUL GRAHAM DRILLING
	Handler Address:	2500 AIRPORT RD
	Handler City,State,Zip:	RIO VISTA, CA 94571-1034
	EPA ID:	CAL000336471
	Contact Name:	JANE STEWART
	Contact Address:	2500 AIRPORT RD
	Contact City,State,Zip:	RIO VISTA, CA 94571
	Contact Telephone:	707-374-5123
	Contact Fax:	707-374-6821
	Contact Email:	JANE@PAULGRAHAMDRILLING.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:	PO BOX 669
	Mailing City,State,Zip:	RIO VISTA, CA 94571-0669
	Owner Name:	PAUL GRAHAM DRILLING
	Owner Type:	Other
	Operator Name:	JANE STEWART
	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

1024821205

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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PAUL GRAHAM DRILLING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2500 AIRPORT RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-1034
Owner/Operator Telephone:	707-374-5123
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JANE STEWART
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2500 AIRPORT RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-5123

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

1024821205

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20080919
Handler Name: PAUL GRAHAM DRILLING
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: 213111
NAICS Description: DRILLING OIL AND GAS WELLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D38 **PAUL GRAHAM DRILLING AND SERVICE COMPANY**
Target **2500 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA AST **A100423188**
N/A

Site 30 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

AST:
Name: PAUL GRAHAM DRILLING AND SERVICE COMPANY
Address: 2500 AIRPORT RD
City/Zip: RIO VISTA, 94571
Certified Unified Program Agencies: Not reported
Owner: Kevin Graham
Total Gallons: Not reported
CERSID: 10413772
Facility ID: 48-000-700233
Business Name: Paul Graham Drilling and Service Company
Phone: 707-374-5123
Fax: 707-374-6821
Mailing Address: P.O. Box 669
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Paul Graham Drilling and Service Company
Operator Phone: 707-374-5123
Owner Phone: 707-374-5123
Owner Mail Address: P.O. Box 669
Owner State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

A100423188

Owner Zip Code: 94571
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: CAL000336471

D39
Target
Property
PAUL GRAHAM DRILLING
2500 AIRPORT RD
RIO VISTA, CA 94571

CA HAULERS **S127788949**
N/A

Site 31 of 40 in cluster D

Actual: 22 ft. **HAULERS:**
Focus Map: 5
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571-1034
Facility ID: 1513584
Facility Phone: (707) 374-5123
Business Email Address: Not reported
Contact Person: Laura West
Mailing Address: 2500 Airport Rd
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2007-12-20 09:46:33
Business Types: Not reported

D40
Target
Property
PAUL GRAHAM DRILLING AND SERVICE COMPANY
2500 AIRPORT RD
RIO VISTA, CA 94571

FINDS **1023289740**
N/A

Site 32 of 40 in cluster D

Actual: 22 ft. **FINDS:**
Focus Map: 5
Registry ID: 110065811045
Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
OSHA ESTABLISHMENT
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D41 **PAUL GRAHAM DRILLING**
Target **2500 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA EMI **S113751005**
 N/A

Site 33 of 40 in cluster D

Actual:
22 ft.

EMI:

Focus Map:
5

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

S113751005

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

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

S113751005

Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

S113751005

Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5574
Air District Name: YS
SIC Code: 1311
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.014314342972
Reactive Organic Gases Tons/Yr: 0.01
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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

D42 **PAUL GRAHAM DRILLING & SERVICE CO**
Target **2500 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA HWT **S113153998**
CA HAZNET **N/A**
CA HWTS

Site 34 of 40 in cluster D

Actual:
22 ft.

HWT:
Name: PAUL GRAHAM DRILLING & SERVICE CO
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Reg Num: 2736
Expiration Date: 08/31/2022

Focus Map:
5

HAZNET:

Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711034
Contact: JANE STEWART
Telephone: 7073745123
Mailing Name: Not reported
Mailing Address: PO BOX 669

Year: 2020
Gepaid: CAL000336471
TSD EPA ID: AZR000515924
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.8125

Year: 2020
Gepaid: CAL000336471
TSD EPA ID: MOD000610766
CA Waste Code: 172 - Metal dust (Alkaline solution (pH >= 12.5) with metals) and machining waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.065

Year: 2020
Gepaid: CAL000336471
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.075

Year: 2020
Gepaid: CAL000336471
TSD EPA ID: NVT330010000
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.3

Year: 2019
Gepaid: CAL000336471
TSD EPA ID: AZR000515924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.22500
Year:	2019
Gepaid:	CAL000336471
TSD EPA ID:	AZR000515924
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.00000
Year:	2018
Gepaid:	CAL000336471
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.40000
Year:	2018
Gepaid:	CAL000336471
TSD EPA ID:	NVT330010000
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.11900
Year:	2018
Gepaid:	CAL000336471
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.03000
Year:	2018
Gepaid:	CAL000336471
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.45870

[Click this hyperlink](#) while viewing on your computer to access 28 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:

Year:	2020
EM Manifest ID:	f77a317b-f24d-4b70-a3c6-d3cf5d1b5a3d
Shipment Date:	8/20/2020
Receipt Date:	8/31/2020
Manifest Number:	021762467JJK
Generator EPA ID:	CAL000336471
Name:	PAUL GRAHAM DRILLING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: JANE STEWART
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:
Year: 2020
EM Manifest ID: f77a317b-f24d-4b70-a3c6-d3cf5d1b5a3d
Generator EPA ID: CAL000336471
Shipment Date: 2020-08-20
Manifest Number: 021762467JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.21250
Quantity Waste: 425.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 13369f43-2021-41d5-b685-0a6e64d5b134
Shipment Date: 5/19/2020
Receipt Date: 6/3/2020
Manifest Number: 021761643JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: JANE STEWART
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported
State:
Year: 2020
EM Manifest ID: 13369f43-2021-41d5-b685-0a6e64d5b134
Generator EPA ID: CAL000336471
Shipment Date: 2020-05-19
Manifest Number: 021761643JJJK
Line Number: 1
Method Code: H141
Quantity Tons: 1.20000
Quantity Waste: 2400.000000
Quantity Unit: P
Number of Containers: 6
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 5f42fb4e-aa75-4379-a6d8-8b6b25de49c5
Shipment Date: 3/3/2020
Receipt Date: 3/16/2020
Manifest Number: 010769293JJJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 800-424-9300
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NVT330010000
TSDf Name: US ECOLOGY NEVADA, INC
TSDf Address 1: HWY 95 11 MI S OF BEATTY
TSDf Address 2: Not reported
TSDf City: BEATTY
TSDf Zip: 89003
TSDf Telephone: 800-839-3975

State:
Year: 2020
EM Manifest ID: 5f42fb4e-aa75-4379-a6d8-8b6b25de49c5
Generator EPA ID: CAL000336471
Shipment Date: 2020-03-03
Manifest Number: 010769293JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 5f42fb4e-aa75-4379-a6d8-8b6b25de49c5
Generator EPA ID: CAL000336471
Shipment Date: 2020-03-03
Manifest Number: 010769293JJK
Line Number: 2
Method Code: H132
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: 1137181
Shipment Date: 2/12/2020
Receipt Date: 2/21/2020
Manifest Number: 020062562JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: JANE STEWART
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:

Year: 2020
EM Manifest ID: 1137181
Generator EPA ID: CAL000336471
Shipment Date: 2020-02-12
Manifest Number: 020062562JJK
Line Number: 1
Method Code: H141
Quantity Tons: 1.00000
Quantity Waste: 2000.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Number of Containers: 6
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Detail Two:

Year: 2019
EM Manifest ID: a4a881fa-985e-4637-970e-12f02efa339f
Shipment Date: 7/23/2018
Receipt Date: 8/4/2018
Manifest Number: 017616272JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES WASTE TRANSFER FACILITY
TSDF Address 1: 2730 E 13TH ST
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365-1901
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: a4a881fa-985e-4637-970e-12f02efa339f
Generator EPA ID: CAL000336471
Shipment Date: 2018-07-23
Manifest Number: 017616272JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.50000
Quantity Waste: 1000.000000
Quantity Unit: P
Number of Containers: 5
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: 329048
Shipment Date: 3/27/2019
Receipt Date: 4/8/2019
Manifest Number: 020058566JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:
Year: 2019
EM Manifest ID: 329048
Generator EPA ID: CAL000336471
Shipment Date: 2019-03-27
Manifest Number: 020058566JJK
Line Number: 1
Method Code: H141
Quantity Tons: 1.00000
Quantity Waste: 2000.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Year: 2019
EM Manifest ID: 326907
Shipment Date: 3/13/2019
Receipt Date: 3/27/2019
Manifest Number: 020058453JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported
State:
Year: 2019
EM Manifest ID: 326907
Generator EPA ID: CAL000336471
Shipment Date: 2019-03-13
Manifest Number: 020058453JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.32500
Quantity Waste: 650.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: c4057c44-0d6d-48bd-9de4-384a4f8533f8
Shipment Date: 2/8/2019
Receipt Date: 2/19/2019
Manifest Number: 020058145JJJ
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING & SERVICE CO. AIRPORT ROAD
Address: 2500 AIRPORT ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:
Year: 2019
EM Manifest ID: c4057c44-0d6d-48bd-9de4-384a4f8533f8
Generator EPA ID: CAL000336471
Shipment Date: 2019-02-08
Manifest Number: 020058145JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.35000
Quantity Waste: 700.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: c4057c44-0d6d-48bd-9de4-384a4f8533f8
Generator EPA ID: CAL000336471
Shipment Date: 2019-02-08
Manifest Number: 020058145JJK
Line Number: 2
Method Code: H141
Quantity Tons: 0.85000
Quantity Waste: 250.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 343

Year: 2019
EM Manifest ID: 828643
Shipment Date: 11/12/2019
Receipt Date: 11/22/2019
Manifest Number: 020061143JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:
Year: 2019
EM Manifest ID: 828643
Generator EPA ID: CAL000336471
Shipment Date: 2019-11-12
Manifest Number: 020061143JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.90000
Quantity Waste: 1800.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Number of Containers: 7
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Detail Two:

Year: 2018
EM Manifest ID: 016710541JJK20170921_D_1
Shipment Date: 9/21/2017
Receipt Date: 10/5/2017
Manifest Number: 016710541JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 016710541JJK20170921_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-09-21
Manifest Number: 016710541JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.13600
Quantity Waste: 40.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 016710541JJK20170921_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-09-21
Manifest Number: 016710541JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.13600

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Quantity Waste: 40.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

State:

Year: 2018
EM Manifest ID: 016710541JJK20170921_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-09-21
Manifest Number: 016710541JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.13600
Quantity Waste: 40.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 016710537JJK20170921_D_1
Shipment Date: 9/21/2017
Receipt Date: 10/2/2017
Manifest Number: 016710537JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016710537JJK20170921_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-09-21
Manifest Number: 016710537JJK
Line Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Method Code: H141
Quantity Tons: 0.50000
Quantity Waste: 1000.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 126488
Shipment Date: 9/17/2018
Receipt Date: 10/2/2018
Manifest Number: 017607141JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571-1034
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5123
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES WASTE TRANSFER FACILITY
TSDF Address 1: 2730 E 13TH ST
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365-1901
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 126488
Generator EPA ID: CAL000336471
Shipment Date: 2018-09-17
Manifest Number: 017607141JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2018
EM Manifest ID: 010689377JJK20170824_D_1
Shipment Date: 8/24/2017
Receipt Date: 9/8/2017
Manifest Number: 010689377JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Generator EPA ID:	CAL000336471
Name:	PAUL GRAHAM DRILLING
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	CAR000171017
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000175422
Transporter 2 Emergency Number:	Not reported
TSDf EPA ID:	AZR000515924
TSDf Name:	YUMA YES LLC
TSDf Address 1:	Not reported
TSDf Address 2:	Not reported
TSDf City:	Not reported
TSDf Zip:	Not reported
TSDf Telephone:	Not reported
State:	
Year:	2018
EM Manifest ID:	010689377JJk20170824_D_1
Generator EPA ID:	CAL000336471
Shipment Date:	2017-08-24
Manifest Number:	010689377JJk
Line Number:	1
Method Code:	H141
Quantity Tons:	2.00000
Quantity Waste:	4000.000000
Quantity Unit:	P
Number of Containers:	7
Type of Container:	NULL
Quantity Type:	NULL
State Code:	223
Year:	2018
EM Manifest ID:	016711081JJk20170428_D_1
Shipment Date:	4/28/2017
Receipt Date:	5/9/2017
Manifest Number:	016711081JJk
Generator EPA ID:	CAL000336471
Name:	PAUL GRAHAM DRILLING
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	CAR000171017
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000175422
Transporter 2 Emergency Number:	Not reported
TSDf EPA ID:	AZR000515924
TSDf Name:	YUMA YES LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016711081JJK20170428_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-04-28
Manifest Number: 016711081JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.60000
Quantity Waste: 1200.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 017616693JJK20180427_D_1
Shipment Date: 4/27/2018
Receipt Date: 5/9/2018
Manifest Number: 017616693JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING & SERVICE CO AIRPORT ROAD
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 017616693JJK20180427_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-27
Manifest Number: 017616693JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.11900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Quantity Waste: 35.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 017616693JJK20180427_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-27
Manifest Number: 017616693JJK
Line Number: 2
Method Code: H132
Quantity Tons: 0.40000
Quantity Waste: 800.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 017616693JJK20180427_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-27
Manifest Number: 017616693JJK
Line Number: 3
Method Code: H039
Quantity Tons: 0.45870
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 017616692JJK20180427_D_1
Shipment Date: 4/27/2018
Receipt Date: 5/10/2018
Manifest Number: 017616692JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING & SERVICE CO AIRPORT ROAD
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSD Name: CLEAN HARBORS
TSD Address 1: Not reported
TSD Address 2: Not reported
TSD City: Not reported
TSD Zip: Not reported
TSD Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 017616692JJK20180427_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-27
Manifest Number: 017616692JJK
Line Number: 1
Method Code: H141
Quantity Tons: 1.13900
Quantity Waste: 335.000000
Quantity Unit: G
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:

Year: 2018
EM Manifest ID: 017616692JJK20180427_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-27
Manifest Number: 017616692JJK
Line Number: 1
Method Code: H141
Quantity Tons: 1.13900
Quantity Waste: 335.000000
Quantity Unit: G
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 017616667JJK20180425_D_1
Shipment Date: 4/25/2018
Receipt Date: 5/9/2018
Manifest Number: 017616667JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING & SERVICE CO AIRPORT ROAD
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 017616667JJK20180425_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-25
Manifest Number: 017616667JJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D005

Year: 2018
EM Manifest ID: 017616667JJK20180425_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-25
Manifest Number: 017616667JJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D006

Year: 2018
EM Manifest ID: 017616667JJK20180425_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-25
Manifest Number: 017616667JJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 017616667JJK20180425_D_1
Generator EPA ID: CAL000336471

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Shipment Date: 2018-04-25
Manifest Number: 017616667JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:

Year: 2018
EM Manifest ID: 017616667JJJK20180425_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-04-25
Manifest Number: 017616667JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 181

Year: 2018
EM Manifest ID: 016710342JJJK20180328_D_1
Shipment Date: 3/28/2018
Receipt Date: 4/7/2018
Manifest Number: 016710342JJJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

EM Manifest ID: 016710342JJK20180328_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2018-03-28
Manifest Number: 016710342JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.40000
Quantity Waste: 800.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 016706595JJK20170224_D_1
Shipment Date: 2/24/2017
Receipt Date: 3/3/2017
Manifest Number: 016706595JJK
Generator EPA ID: CAL000336471
Name: PAUL GRAHAM DRILLING & SERVICE CO AIRPORT ROAD
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016706595JJK20170224_D_1
Generator EPA ID: CAL000336471
Shipment Date: 2017-02-24
Manifest Number: 016706595JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.06000
Quantity Waste: 120.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Additional Info:

Year:	2017
Gen EPA ID:	CAL000336471
Shipment Date:	20171108
Creation Date:	7/21/2018 18:30:10
Receipt Date:	20171117
Manifest ID:	016710855JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20170921
Creation Date:	6/20/2018 18:31:56
Receipt Date:	20171005
Manifest ID:	016710541JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.136
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170921
Creation Date:	7/23/2018 18:30:12
Receipt Date:	20171002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Manifest ID:	016710537JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
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:	20170824
Creation Date:	7/6/2018 18:30:59
Receipt Date:	20170908
Manifest ID:	010689377JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2
Waste Quantity:	4000
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:	20170428
Creation Date:	5/12/2018 18:31:53
Receipt Date:	20170509
Manifest ID:	016711081JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
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:	20170224
Creation Date:	5/10/2018 18:30:36
Receipt Date:	20170303
Manifest ID:	016706595JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
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:	20170124
Creation Date:	5/9/2018 18:31:38
Receipt Date:	20170209
Manifest ID:	016706307JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.375

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Waste Quantity: 750
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: 2016
Gen EPA ID: CAL000336471

Shipment Date: 20151028
Creation Date: 5/4/2016 22:15:42
Receipt Date: 20151106
Manifest ID: 014520714JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.4
Waste Quantity: 800
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: 20151005
Creation Date: 5/4/2016 22:15:08
Receipt Date: 20151017
Manifest ID: 014520596JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.55
Waste Quantity: 3100
Quantity Unit: P
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151005
Creation Date: 5/4/2016 22:15:08
Receipt Date: Not reported
Manifest ID: 013452101JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.14595
Waste Quantity: 35
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: 20150106
Creation Date: 6/25/2015 22:16:11
Receipt Date: 20150113
Manifest ID: 012778352JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
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

Additional Info:
Year: 2015
Gen EPA ID: CAL000336471

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Shipment Date:	20151028
Creation Date:	5/4/2016 22:15:42
Receipt Date:	20151106
Manifest ID:	014520714JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
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:	20151005
Creation Date:	5/4/2016 22:15:08
Receipt Date:	Not reported
Manifest ID:	013452101JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.14595
Waste Quantity:	35
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:	20151005
Creation Date:	5/4/2016 22:15:08
Receipt Date:	20151017
Manifest ID:	014520596JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.55
Waste Quantity:	3100
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:	20150106
Creation Date:	6/25/2015 22:16:11
Receipt Date:	20150113
Manifest ID:	012778352JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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
Additional Info:	
Year:	2014
Gen EPA ID:	CAL000336471
Shipment Date:	20141006
Creation Date:	1/14/2015 22:14:59
Receipt Date:	20141020
Manifest ID:	012786348JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5304
Waste Quantity:	156
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:	20141006
Creation Date:	3/5/2015 22:15:08
Receipt Date:	20141014
Manifest ID:	012786349JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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:	20140418
Creation Date:	6/18/2014 22:14:38
Receipt Date:	20140421
Manifest ID:	010687704JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5838
Waste Quantity:	140

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

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: 20140418
Creation Date: 9/6/2014 22:15:06
Receipt Date: 20140422
Manifest ID: 010687705JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.6
Waste Quantity: 1200
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: 2013
Gen EPA ID: CAL000336471

Shipment Date: 20131017
Creation Date: 4/9/2014 14:53:55
Receipt Date: 20131106
Manifest ID: 010190761JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P
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

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130529
Creation Date:	7/27/2013 22:15:06
Receipt Date:	20130604
Manifest ID:	010197837JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC DBA PSC ENV S
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.275
Waste Quantity:	550
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:	20130529
Creation Date:	8/15/2013 22:15:24
Receipt Date:	20130613
Manifest ID:	010197838JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.119
Waste Quantity:	35
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:	20130228
Creation Date:	4/22/2013 22:15:13
Receipt Date:	20130305

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Manifest ID: 008483521JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC DBA PSC ENV S
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

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: 2012
Gen EPA ID: CAL000336471

Shipment Date: 20121129
Creation Date: 6/16/2013 22:15:06
Receipt Date: Not reported
Manifest ID: 010188692JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0625
Waste Quantity: 125
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: 20120823
Creation Date: 2/3/2013 22:15:07
Receipt Date: 20120904
Manifest ID: 010187182JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000179382

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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:	20120417
Creation Date:	10/19/2012 22:15:28
Receipt Date:	20120501
Manifest ID:	009816950JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INDUSTRIES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.374
Waste Quantity:	110
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:	20120417
Creation Date:	10/19/2012 22:15:10
Receipt Date:	20120424
Manifest ID:	009816949JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

Quantity Tons:	Landfill(To Include On-Site Treatment And/Or Stabilization)
Waste Quantity:	0.275
Quantity Unit:	550
Additional Code 1:	P
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAL000336471

Shipment Date:	20111026
Creation Date:	4/12/2012 20:30:13
Receipt Date:	20111108
Manifest ID:	008483955JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:	0.2125
Waste Quantity:	425
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:	20110708
Creation Date:	12/20/2011 18:30:24
Receipt Date:	20110714
Manifest ID:	008481536JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO CHEMICAL INDUSTRIES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.102
Waste Quantity:	30
Quantity Unit:	G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

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:	20110708
Creation Date:	12/15/2011 18:30:22
Receipt Date:	20110712
Manifest ID:	008481535JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.75
Waste Quantity:	1500
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:	PAUL GRAHAM DRILLING
Address:	2500 AIRPORT RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAL000336471
Inactive Date:	Not reported
Create Date:	09/19/2008
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 669
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RIO VISTA, CA 945710669
Owner Name:	PAUL GRAHAM DRILLING
Owner Address:	2500 AIRPORT RD
Owner Address 2:	Not reported
Owner City,State,Zip:	RIO VISTA, CA 945711034
Contact Name:	JANE STEWART
Contact Address:	2500 AIRPORT RD
Contact Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	38.17879
Longitude:	-121.693586

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING & SERVICE CO (Continued)

S113153998

NAICS:

EPA ID: CAL000336471
Create Date: 2008-09-19 09:07:05.257
NAICS Code: 213111
NAICS Description: Drilling Oil and Gas Wells
Issued EPA ID Date: 2008-09-19 09:07:05.24000
Inactive Date: Not reported
Facility Name: PAUL GRAHAM DRILLING
Facility Address: 2500 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711034

D43
Target
Property

PAUL GRAHAM DRILLING AND SERVICE COMPANY
2500 AIRPORT RD
RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121774930
N/A

Site 35 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

CERS HAZ WASTE:

Name: PAUL GRAHAM DRILLING AND SERVICE COMPANY
Address: 2500 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 399174
CERS ID: 10413772
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: PAUL GRAHAM DRILLING AND SERVICE COMPANY
Address: 2500 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 399174
CERS ID: 10413772
CERS Description: Aboveground Petroleum Storage

CERS:

Name: PAUL GRAHAM DRILLING AND SERVICE COMPANY
Address: 2500 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 399174
CERS ID: 10413772
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 399174
Site Name: Paul Graham Drilling and Service Company
Violation Date: 10-16-2014
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 08/04/2015.
Violation Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121774930

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 399174
Site Name: Paul Graham Drilling and Service Company
Violation Date: 10-16-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 08/04/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 399174
Site Name: Paul Graham Drilling and Service Company
Violation Date: 10-16-2014
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: If claiming impracticability of appropriate containment/diversionary structures: Failure to prepare a spill contingency plan. This is not required if the facility has a facility response plan.
Violation Notes: Returned to compliance on 05/27/2016.
Violation Division: Solano County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 399174
Site Name: Paul Graham Drilling and Service Company
Violation Date: 10-16-2014
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 08/04/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 399174
Site Name: Paul Graham Drilling and Service Company
Violation Date: 10-16-2014
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 site map with all required content.
Violation Notes: Returned to compliance on 08/04/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121774930

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspection during HMBP found 12,000 gallon, 2000 gallon, four 250 gallon and 15 (55-gallon) drums that contained petroleum substances so subject to APSA.
Eval Division:	Solano County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-15-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2014
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

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121774930

Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 399174
Facility Name: Paul Graham Drilling and Service Company
Env Int Type Code: APSA
Program ID: 10413772
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.183050
Longitude: -121.699090

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Katie Chilcott
Entity Title: Not reported
Affiliation Address: P.O. Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Paul Graham Drilling and Service Company
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: (707) 374-5123,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Katie Chilcott
Entity Title: Safety Director
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121774930

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: Jill Graham
Entity Title: Not reported
Affiliation Address: P.O. Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5123,

Affiliation Type Desc: Parent Corporation
Entity Name: Paul Graham Drilling and Service Company
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: Document Preparer
Entity Name: Katie Chilcott
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: ,

D44
Target
Property

PAUL GRAHAM DRILLING
2500 AIRPORT ROAD
RIO VISTA, CA 94571

FINDS 1023648969
ECHO N/A

Site 36 of 40 in cluster D

Actual: FINDS:
22 ft. Registry ID: 110070059236

Focus Map:
5 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

1023648969

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1023648969
Registry ID: 110070059236
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070059236>
Name: PAUL GRAHAM DRILLING
Address: 2500 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571

D45 **1X RIO VISTA PROPERTIES**
Target **2452 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S123746170**
CA HWTS **N/A**

Site 37 of 40 in cluster D

Actual:
22 ft.

Focus Map:
5

HAZNET:

Name: 1X RIO VISTA PROPERTIES
Address: 2452 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: BOB AUGUSTO
Telephone: 7073746309
Mailing Name: Not reported
Mailing Address: P.O. BOX

Year: 1992
Gepaid: CAC000748952
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 13.761

HWTS:

Name: 1X RIO VISTA PROPERTIES
Address: 2452 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000748952
Inactive Date: 10/25/2000
Create Date: 07/23/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P.O. BOX
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: BOB AUGUSTO/PARTNER
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: BOB AUGUSTO
Contact Address: Not reported
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X RIO VISTA PROPERTIES (Continued)

S123746170

City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.177501
Longitude: -121.692038

D46 MC PHERSON CRANE
Target 2452 AIRPORT RD
Property RIO VISTA, CA 94571

CA UST U001967206
CA SWEEPS UST N/A

Site 38 of 40 in cluster D

Actual: SOLANO CO. UST:
22 ft.
Focus Map: Name: MC PHERSON CRANE
5 Address: 2452 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 80041
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-2306

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: MC PHERSON CRANE
Address: 2452 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: MC PHERSON CRANE
Address: 2452 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 80041
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-080041-000001
Tank Status: Not reported
Capacity: 8000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MC PHERSON CRANE (Continued)

U001967206

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: MC PHERSON CRANE
Address: 2452 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 80041
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-080041-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

D47 **SHEA HOMES INC**
Target **2623 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112955531**
CA HWTS **N/A**

Site 39 of 40 in cluster D

Actual: **HAZNET:**
22 ft. Name: SHEA HOMES INC
Focus Map: Address: 2623 AIRPORT RD
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: JASON WATERS/LAND DEVELOPMENT MGR
Telephone: 7073741043
Mailing Name: Not reported
Mailing Address: 1001 SUMMERSET DR

Year: 2006
Gepaid: CAC002606907
TSD EPA ID: WAD991281767
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: R01 - Recycler
Tons: 1.0635

Additional Info:
Year: 2006
Gen EPA ID: CAC002606907

Shipment Date: 20060814
Creation Date: 11/21/2006 18:30:08
Receipt Date: 20060825

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHEA HOMES INC (Continued)

S112955531

Manifest ID: 25298625
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: WAD991281767
Trans Name: BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.275
Waste Quantity: 550
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: 20060814
Creation Date: 11/21/2006 18:30:08
Receipt Date: 20060825
Manifest ID: 25298625
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: WAD991281767
Trans Name: BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.4785
Waste Quantity: 145
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: 20060814
Creation Date: 11/21/2006 18:30:08
Receipt Date: 20060825
Manifest ID: 25298625
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: WAD991281767
Trans Name: BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHEA HOMES INC (Continued)

S112955531

Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2125
Waste Quantity: 425
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: 20060814
Creation Date: 11/21/2006 18:30:08
Receipt Date: 20060825
Manifest ID: 25298625
Trans EPA ID: CAR000164012
Trans Name: 21ST CENTURY EMI
Trans 2 EPA ID: UTR000007708
Trans 2 Name: SLT EXPRESS
TSDF EPA ID: WAD991281767
Trans Name: BURLINGTON ENVIRONMENTAL INC KENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.0975
Waste Quantity: 195
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: SHEA HOMES INC
Address: 2623 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002606907
Inactive Date: 02/04/2007
Create Date: 08/07/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1001 SUMMERSET DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: SHEA HOMES INC
Owner Address: 1001 SUMMERSET DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: JASON WATERS/LAND DEVELOPMENT MGR
Contact Address: 1001 SUMMERSET DR
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHEA HOMES INC (Continued)

S112955531

Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.179155
Longitude: -121.694221

D48
Target **CALIFORNIA AVIATION**
Property **2501 AIRPORT AVE**
LOS ANGELES, CA

CA RGA LUST **S114589847**
N/A

Site 40 of 40 in cluster D

Actual: **22 ft.** **RGALUST:**
Focus Map: **5** **Name:** CALIFORNIA AVIATION
Address: 2501 AIRPORT AVE
City: LOS ANGELES
State: LOS ANGELES
2004 CALIFORNIA AVIATION 2501 AIRPORT AVE

E49
Target **BLACK DIAMOND DR. AT AMERICAN FALLS**
Property **RIO VISTA, CA**

CA CHMIRS **S108404671**
N/A

Site 1 of 2 in cluster E

Actual: **23 ft.** **CHMIRS:**
Focus Map: **5** **Name:** Not reported
Address: BLACK DIAMOND DR. AT AMERICAN FALLS
City,State,Zip: RIO VISTA, CA
OES Incident Number: 5-4800
OES notification: 08/16/2005
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S108404671

Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Sacramento River
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Solano County Sheriff
Incident Date:	8/16/2005 12:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	No
Site Type:	Waterways
E Date:	Not reported
Substance:	Sewage
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:	Sewage spilling from treatment plant on roadway and into the river.

E50
Target
Property

AMERICAN FALLS DR. AT BLACK DIAMOND DR.
RIO VISTA, CA

CA CHMIRS S108404351
N/A

Site 2 of 2 in cluster E

Actual:
23 ft.
Focus Map:
5

CHMIRS:	
Name:	Not reported
Address:	AMERICAN FALLS DR. AT BLACK DIAMOND DR.
City,State,Zip:	RIO VISTA, CA
OES Incident Number:	5-4411
OES notification:	07/26/2005
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

(Continued)

S108404351

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:	Sacramento River
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:	2005
Agency:	ECO Resources Inc.
Incident Date:	7/26/200512:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Treatment/Sewage Facility
E Date:	Not reported
Substance:	Sewage
Gallons:	500
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S108404351

Comments:
Description:

Not reported
A pump had an electrical problem. About 200
gallons on the release went into a creek, unknown
name, that flows to the Sacramento River.

51
Target
Property

PAUL GRAHAM DRILLING
38.184086/-121.700456
RIO VISTA, CA

PFAS ECHO 1027402715
N/A

Actual:
27 ft.

Focus Map:
5

PFAS ECHO:

Name: PAUL GRAHAM DRILLING
Address: 38.184086/-121.700456
City,State,Zip: RIO VISTA, CA
Latitude: 38.184086
Longitude: -121.700456
Count: -1
County: SOLANO
Status: Active
Region: 09
Industry: Oil and Gas
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110070059236>
Facility Percent Minority: 26.835
Facility Derived Tribes: Not reported
Facility Population: 292.43
EJSCREEN Flag US: N
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-121.700456,%22y%22:38.184086,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs: RCRA
Federal Facility: No
Federal Agency: Not reported
Facility FIPS Code: 06095
Facility Indian Country Flag: N
Facility Collection Method: Not reported
Facility Derived HUC: 18020109
Facility Derived WBD: 180201630605
Facility Derived CD113: 03
Facility Derived CB2010: 060952535001352
Facility Major Flag: Not reported
Facility Active Flag: Y
Facility Inspection Count: 0
Facility Date Last Inspection: Not reported
Facility Days Last Inspection: Not reported
Facility Informal Count: 0
Facility Date Last Informal Action: Not reported
Facility Formal Action Count: 0
Facility Date Last Formal Action: Not reported
Facility Total Penalties: 0
Facility Penalty Count: Not reported
Facility Date Last Penalty: Not reported
Facility Last Penalty AMT: Not reported
Facility QTRS With NC: 0
Facility Programs With SNC: 0
Facility Compliance Status: No Violation Identified
Facility SNC Flag: N
AIR Flag: N
NPDES Flag: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING (Continued)

1027402715

SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AIR IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
RCRA IDS:	CAL000336471
RCRA Permit Types:	Other
RCRA NAICS:	213111
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Compliance Status:	Not reported
SDWA SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI On Site Releases:	Not reported
TRI Off Site Transfers:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

52
Target
Property

RIO VISTA ALIGNMENT AND SERVICES
2452 B AIRPORT RD
RIO VISTA, CA 94571

CA HWTS **S124799094**
N/A

HWTS:

Actual:
32 ft.
Focus Map:
5

Name:	RIO VISTA ALIGNMENT AND SERVICES
Address:	2452 B AIRPORT RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAL000105497
Inactive Date:	06/30/2001
Create Date:	04/13/1999
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2452 B AIRPORT RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RIO VISTA, CA 945710000
Owner Name:	DAN SCHINDLER
Owner Address:	2452 B AIRPORT RD
Owner Address 2:	Not reported
Owner City,State,Zip:	RIO VISTA, CA 945710000
Contact Name:	JOHN MOATS/PARTNER
Contact Address:	2452 B AIRPORT RD
Contact Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Facility Status:	Inactive
Facility Type:	PERMANENT
Category:	STATE
Latitude:	38.182671
Longitude:	-121.698575

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F53 **GOMES WARREN E EXCAVATING INC**
Target **35 AIRPORT RD**
Property **RIO VISTA, CA 94571**

ECHO **1026174241**
N/A

Site 1 of 18 in cluster F

Actual: **ECHO:**
32 ft. Envid: 1026174241
Focus Map: Registry ID: 110002658712
5 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002658712>
Name: GOMES WARREN E EXCAVATING INC
Address: 35 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

F54 **SELECT WIRELINE SERVICE INC**
Target **2360-G AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S123767989**
CA HWTS **N/A**

Site 2 of 18 in cluster F

Actual: **HAZNET:**
32 ft. Name: SELECT WIRELINE SERVICE INC
Focus Map: Address: 2360-G AIRPORT RD
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: PAULINE SHEWMAKER-PRES
Telephone: 7073745691
Mailing Name: Not reported
Mailing Address: PO BOX 755

Year: 1992
Gepaid: CAL000095968
TSD EPA ID: CAD009452657
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.2293

HWTS:

Name: SELECT WIRELINE SERVICE INC
Address: 2360-G AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000095968
Inactive Date: 06/30/1997
Create Date: 12/21/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 755
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710755
Owner Name: PAULINE SHEWMAKER
Owner Address: PO BOX 755
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710755
Contact Name: PAULINE SHEWMAKER-PRES
Contact Address: PO BOX 755 PER VQ97
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710755

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SELECT WIRELINE SERVICE INC (Continued)

S123767989

Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.181612
Longitude: -121.697235

F55
Target
Property

CAMERON RIO VISTA
2360 A AIRPORT ROAD
RIO VISTA, CA 94571

FINDS **1023304969**
N/A

Site 3 of 18 in cluster F

Actual: **FINDS:**
32 ft. Registry ID: 110065973673

Focus Map:
5 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

56
Target
Property

HOMECOMING UNIT 3 & 4
CHURCH RD AND AIRPORT RD
RIO VISTA, CA 94571

CA CIWQS **S121644781**
N/A

CIWQS:
Name: HOMECOMING UNIT 3 & 4
Address: CHURCH RD AND AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Agency: Schuler Homes California
Agency Address: 5528 Pacheco Blvd Ste C, Pacheco, CA 94553
Place/Project Type: Construction - Residential, Utility, Transportation
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 5S48C311864
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 10/14/1999
Termination Date: 04/19/2002
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: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

57
Target
Property **RAMPCO INC**
2360-B AIRPORT RD
RIO VISTA, CA 94571

CA HWTS **S124562965**
N/A

Actual:
33 ft.
Focus Map:
5

HWTS:
Name: RAMPCO INC
Address: 2360-B AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002183193
Inactive Date: 11/10/2003
Create Date: 05/13/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 441 W WILLOW TREE LN
Mailing Address 2: Not reported
Mailing City,State,Zip: ISLETON, CA 95641
Owner Name: RAMPCO INC
Owner Address: 441 W WILLOW TREE LN
Owner Address 2: Not reported
Owner City,State,Zip: ISLETON, CA 95641
Contact Name: ROBERT AMMA
Contact Address: 441 W WILLOW TREE LN
Contact Address 2: Not reported
City,State,Zip: ISLETON, CA 95641
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.17707
Longitude: -121.691489

58
Target
Property **TRILOGY RIO VISTA PHASE 10**
NORTHWEST OF CHURCH ROAD
RIO VISTA, CA 94571

CA NPDES **S118611234**
CA CIWQS **N/A**

Actual:
66 ft.
Focus Map:
5

NPDES:
Name: TRILOGY RIO VISTA PHASE 10
Address: NORTHWEST OF CHURCH ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C375864
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 09/05/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY RIO VISTA PHASE 10 (Continued)

S118611234

Operator Name: Shea Homes
Operator Address: 1988 Sacred Mountain Lane
Operator City: Brentwood
Operator State: California
Operator Zip: 94513

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 5S
Regulatory Measure ID: 470980
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S48C375864
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/01/2016
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/05/2017
Discharge Name: Shea Homes
Discharge Address: 1988 Sacred Mountain Lane
Discharge City: Brentwood
Discharge State: California
Discharge Zip: 94513
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY RIO VISTA PHASE 10 (Continued)

S118611234

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	5S
Regulatory Measure ID:	470980
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	5S48C375864
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	03/24/2016
Processed Date:	04/01/2016
Status:	Active
Status Date:	04/01/2016
Place Size:	45
Place Size Unit:	Acres
Contact:	Jeff Davies
Contact Title:	Not reported
Contact Phone:	925-809-7132
Contact Phone Ext:	Not reported
Contact Email:	jeff.davies@sheahomes.com
Operator Name:	Shea Homes
Operator Address:	1988 Sacred Mountain Lane

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY RIO VISTA PHASE 10 (Continued)

S118611234

Operator City: Brentwood
Operator State: California
Operator Zip: 94513
Operator Contact: Jason Enos
Operator Contact Title: LRP
Operator Contact Phone: 707-374-1001
Operator Contact Phone Ext: Not reported
Operator Contact Email: jason.enos@sheahomes.com
Operator Type: Private Business
Developer: Shea Homes
Developer Address: 1200 Clubhouse Road
Developer City: Rio Vista
Developer State: California
Developer Zip: 94571
Developer Contact: Jeff Davies
Developer Contact Title: Not reported
Constype Linear Utility Ind: N
Emergency Phone: 925-584-6016
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Sacramento San Joaquin River
Certifier: Jeff Davies
Certifier Title: Project Manager
Certification Date: 24-MAR-16
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: TRILOGY RIO VISTA PHASE 10
Address: NORTHWEST OF CHURCH ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Shea Homes
Agency Address: 1988 Sacred Mountain Lane, Brentwood , CA 94513
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY RIO VISTA PHASE 10 (Continued)

S118611234

Order Number: 2009-0009-DWQ
WDID: 5S48C375864
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 04/01/2016
Termination Date: 09/05/2017
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: 38.17418
Longitude: -121.70689

G59 RIO VISTA MUFFLER
Target 1105 D AIRPORT RD
Property RIO VISTA, CA 94571

FINDS 1024662997
ECHO N/A

Site 1 of 8 in cluster G

Actual: FINDS:
35 ft. Registry ID: 110070451391

Focus Map: Click Here for FRS Facility Detail Report:
6

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1024662997
Registry ID: 110070451391
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070451391>
Name: RIO VISTA MUFFLER
Address: 1105 D AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

G60 CASTLE MINERALS
Target 1107 AIRPORT RD STE A
Property RIO VISTA, CA 94571

CA HAZNET S113466004
CA HWTS N/A

Site 2 of 8 in cluster G

Actual: HAZNET:
35 ft. Name: CASTLE MINERALS
Focus Map: Address: 1107 AIRPORT RD STE A
6 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711255

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S113466004

Contact: JIM OR JEFF STILES
Telephone: 7073746814
Mailing Name: Not reported
Mailing Address: PO BOX 141

Year: 2010
Gepaid: CAL000303174
TSD EPA ID: TXD077603371
CA Waste Code: 252 - Other still bottom waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1

Year: 2009
Gepaid: CAL000303174
TSD EPA ID: TXD077603371
CA Waste Code: 252 - Other still bottom waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0595

Additional Info:

Year: 2010
Gen EPA ID: CAL000303174

Shipment Date: 20100125
Creation Date: 7/27/2011 14:05:29
Receipt Date: 20100202
Manifest ID: 002473081SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSD EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSD Alt EPA ID: Not reported
TSD Alt Name: Not reported
Waste Code Description: 252 - Oher still bottom waste 261 Polychlorinated biphenyls and material containing PCBs

RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: D006
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2009
Gen EPA ID: CAL000303174

Shipment Date: 20091109
Creation Date: 7/27/2011 14:05:05
Receipt Date: 20091116

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S113466004

Manifest ID: 002152290SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 252 - Other still bottom waste 261 Polychlorinated biphenyls and material containing PCBs

RCRA Code: D008
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0595
Waste Quantity: 119
Quantity Unit: P
Additional Code 1: D007
Additional Code 2: D006
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: CASTLE MINERALS
Address: 1107 AIRPORT RD STE A
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000303174
Inactive Date: 06/30/2010
Create Date: 02/09/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 141
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710141
Owner Name: JEFF STILES
Owner Address: 1107 AIRPORT RD STE A
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711255
Contact Name: JIM OR JEFF STILES
Contact Address: 1107 AIRPORT RD STE A
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711255
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.17123
Longitude: -121.68431

NAICS:

EPA ID: CAL000303174
Create Date: 2006-02-09 13:43:02.873
NAICS Code: 211111
NAICS Description: Crude Petroleum and Natural Gas Extraction
Issued EPA ID Date: 2006-02-09 13:43:02.81000
Inactive Date: 2010-06-30 00:00:00
Facility Name: CASTLE MINERALS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S113466004

Facility Address: 1107 AIRPORT RD STE A
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711255

G61 **SHEA HOMES INC**
Target **12587 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112954411**
CA HWTS **N/A**

Site 3 of 8 in cluster G

Actual:
35 ft.

Focus Map:
6

HAZNET:
Name: SHEA HOMES INC
Address: 12587 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: KIRK MALONEY
Telephone: 2029942112
Mailing Name: Not reported
Mailing Address: 1001 SUMMERSET DR

Year: 2006
Gepaid: CAC002605142
TSD EPA ID: CAL000190080
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 1.6856

Additional Info:

Year: 2006
Gen EPA ID: CAC002605142

Shipment Date: 20060711
Creation Date: 9/13/2006 18:30:50
Receipt Date: 20060711
Manifest ID: 25189679
Trans EPA ID: CAL000213881
Trans Name: ET ABATEMENT INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190080
Trans Name: FORWARD LANDFILL INC
TSDF Alt EPA ID: CAL000190080
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 1.6856
Waste Quantity: 2
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHEA HOMES INC (Continued)

S112954411

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

HWTS:
Name: SHEA HOMES INC
Address: 12587 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002605142
Inactive Date: 12/17/2006
Create Date: 06/19/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1001 SUMMERSET DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: RICHLAND PLANNED COMMUNITIES
Owner Address: 111 DARCY PKWY
Owner Address 2: Not reported
Owner City,State,Zip: LATHROP, CA 953309220
Contact Name: KIRK MALONEY
Contact Address: 111 DARCY PKWY
Contact Address 2: Not reported
City,State,Zip: LATHROP, CA 953309220
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.172854
Longitude: -121.686316

H62 **ASTA CONSTRUCTION COMPANY, INC.**
Target **1082 AIRPORT ROAD**
Property **RIO VISTA, CA 94571**

CA EMI **S126266007**
N/A

Site 1 of 5 in cluster H

Actual: **EMI:**
34 ft. Name: ASTA CONSTRUCTION COMPANY, INC.
Focus Map: Address: 1082 AIRPORT ROAD
6 City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5559
Air District Name: YS
SIC Code: 1629
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0.04
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION COMPANY, INC. (Continued)

S126266007

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 1082 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5559
Air District Name: YS
SIC Code: 1629
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0.38
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.19

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 1082 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5559
Air District Name: YS
SIC Code: 1629
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0.28
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.14

H63 ASTA CONSTRUCTION COMPANY, INC.
Target 1082 AIRPORT ROAD
Property RIO VISTA, CA 94571

FINDS 1027144115
N/A

Site 2 of 5 in cluster H

Actual: FINDS:
34 ft. Registry ID: 110071201527

Focus Map:
6 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H64
Target
Property

CROSS COUNTRY HDI
1031 AIRPORT RD
RIO VISTA, CA 94571

FINDS
ECHO

1023305280
N/A

Site 3 of 5 in cluster H

Actual:
35 ft.

FINDS:
Registry ID: 110065977161

Focus Map:
6

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1023305280
Registry ID: 110065977161
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110065977161>
Name: CROSS COUNTRY HDI
Address: 1031 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

H65
Target
Property

CROSS COUNTRY HDI
1031 AIRPORT RD
RIO VISTA, CA 94571

RCRA NonGen / NLR
1024806001
CAL000266655

Site 4 of 5 in cluster H

Actual:
35 ft.

RCRA Listings:

Focus Map:
6

Date Form Received by Agency: 20030220
Handler Name: CROSS COUNTRY HDI
Handler Address: 1031 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000266655
Contact Name: BOBBIE LAMPE/OFFICE MANAGER
Contact Address: 1031 AIRPORT RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-7552
Contact Fax: 707-374-5439
Contact Email: BLAMPE@CROSSCOUNTRYHDI.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: 1031 AIRPORT RD
Mailing City,State,Zip: RIO VISTA, CA 94571-0000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS COUNTRY HDI (Continued)

1024806001

Owner Name:	WAYNE MILLS	
Owner Type:		Other
Operator Name:	BOBBIE LAMPE/OFFICE MANAGER	
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS COUNTRY HDI (Continued)

1024806001

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: BOBBIE LAMPE/OFFICE MANAGER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1031 AIRPORT RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-7552
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WAYNE MILLS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1031 AIRPORT RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-7552
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20030220
Handler Name: CROSS COUNTRY HDI
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: 11111
NAICS Description: SOYBEAN FARMING

NAICS Code: 213111
NAICS Description: DRILLING OIL AND GAS WELLS

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

H66
Target
Property

CROSS COUNTRY HDI
1031 AIRPORT RD
RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS
CA HWTS

S121738626
N/A

Site 5 of 5 in cluster H

Actual:
35 ft.
Focus Map:
6

CERS HAZ WASTE:
Name: CROSS COUNTRY HDI
Address: 1031 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 108924
CERS ID: 10157317
CERS Description: Hazardous Waste Generator

CERS:
Name: CROSS COUNTRY HDI
Address: 1031 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 108924
CERS ID: 10157317
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 108924
Site Name: CROSS COUNTRY HDI
Violation Date: 02-02-2016
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 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 02/02/2016. Oily debris drum without label. Corrected onsite.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS COUNTRY HDI (Continued)

S121738626

Site ID: 108924
Facility Name: CROSS COUNTRY HDI
Env Int Type Code: HWG
Program ID: 10157317
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.172130
Longitude: -121.685420

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Bobbie Lampe
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: Bobbie Lampe
Entity Title: Not reported
Affiliation Address: 1031 AIRPORT RD
Affiliation City: RIO VISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Bobbie Lampe
Entity Title: Office 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
Entity Name: WAYNE MILLS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS COUNTRY HDI (Continued)

S121738626

Affiliation Zip: Not reported
Affiliation Phone: (925) 584-5099,

Affiliation Type Desc: Parent Corporation
Entity Name: CROSS COUNTRY HDI
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: 1031 AIRPORT RD
Affiliation City: RIO VISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: WAYNE MILLS
Entity Title: Not reported
Affiliation Address: 1031 AIRPORT RD
Affiliation City: RIO VISTA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-7552,

HWTS:
Name: CROSS COUNTRY HDI
Address: 1031 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000266655
Inactive Date: 06/30/2020
Create Date: 02/20/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P.O. BOX 56
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT GROVE, CA 956900000
Owner Name: WAYNE MILLS
Owner Address: P.O. BOX 56
Owner Address 2: Not reported
Owner City,State,Zip: WALNUT GROVE, CA 956900000
Contact Name: WAYNE MILLS
Contact Address: P.O. BOX 56
Contact Address 2: Not reported
City,State,Zip: WALNUT GROVE, CA 95690
Facility Status: Inactive
Facility Type: PERMANENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSS COUNTRY HDI (Continued)

S121738626

Category: STATE
Latitude: 38.170875
Longitude: -121.683798

NAICS:
EPA ID: CAL000266655
Create Date: 2003-02-20 15:35:24.200
NAICS Code: 11111
NAICS Description: Soybean Farming
Issued EPA ID Date: 2003-02-20 15:35:24.14000
Inactive Date: 2020-06-30 00:00:00
Facility Name: CROSS COUNTRY HDI
Facility Address: 1031 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

EPA ID: CAL000266655
Create Date: 2003-02-20 15:37:32.513
NAICS Code: 213111
NAICS Description: Drilling Oil and Gas Wells
Issued EPA ID Date: 2003-02-20 15:35:24.14000
Inactive Date: 2020-06-30 00:00:00
Facility Name: CROSS COUNTRY HDI
Facility Address: 1031 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

I67 **MORENO TRENCHING, RIO VISTA YARD**
Target **1015B AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121743630
N/A

Site 1 of 10 in cluster I

Actual: CERS HAZ WASTE:
35 ft. Name: MORENO TRENCHING, RIO VISTA YARD
Focus Map: Address: 1015B AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
Site ID: 136328
CERS ID: 10170073
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: MORENO TRENCHING, RIO VISTA YARD
Address: 1015B AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 136328
CERS ID: 10170073
CERS Description: Aboveground Petroleum Storage

CERS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, RIO VISTA YARD (Continued)

S121743630

Name: MORENO TRENCHING, RIO VISTA YARD
Address: 1015B AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 136328
CERS ID: 10170073
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 136328
Site Name: Moreno Trenching, Rio Vista Yard
Violation Date: 02-13-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,
Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 02/17/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 458
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Moreno Trenching, Ltd
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, RIO VISTA YARD (Continued)

S121743630

Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Gilbert Moreno
Entity Title: Not reported
Affiliation Address: PO Box 458
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5075,

Affiliation Type Desc: Document Preparer
Entity Name: Marc Heintz
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: Marc Heintz
Entity Title: Not reported
Affiliation Address: 1015B Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Identification Signer
Entity Name: Marc Heintz
Entity Title: Exec. VP
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: Jon Moreno
Entity Title: Not reported
Affiliation Address: PO Box 458
Affiliation City: Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, RIO VISTA YARD (Continued)

S121743630

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5075,

Affiliation Type Desc: Operator
Entity Name: Moreno Trenching, Ltd
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: (707) 374-5075,

I68 **MORENO TRENCHING, RIO VISTA YARD**
Target **1015B AIRPORT RD**
Property **RIO VISTA, CA 94571**

FINDS **1016426807**
N/A

Site 2 of 10 in cluster I

Actual: **FINDS:**
35 ft. Registry ID: 110055764454

Focus Map:
6 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

I69 **MORENO TRENCHING, INC.**
Target **1015B AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAULERS **S127787641**
N/A

Site 3 of 10 in cluster I

Actual: **HAULERS:**
35 ft. Name: MORENO TRENCHING, INC.
Focus Map: Address: 1015B AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571-1252
Facility ID: 1459883
Facility Phone: (707) 374-5075
Business Email Address: Not reported
Contact Person: Marc Heintz
Mailing Address: 1015B Airport Rd
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2006-11-07 13:34:43
Business Types: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I70 **MORENO TRENCHING, RIO VISTA YARD**
Target **1015B AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA AST **A100422511**
N/A

Site 4 of 10 in cluster I

Actual: **AST:**
35 ft. Name: MORENO TRENCHING, RIO VISTA YARD
Focus Map: Address: 1015B AIRPORT RD
6 City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Jon Moreno
Total Gallons: Not reported
CERSID: 10170073
Facility ID: 48-000-070356
Business Name: Moreno Trenching, Ltd
Phone: 707-374-5075
Fax: 707-374-6194
Mailing Address: PO Box 458
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Moreno Trenching, Ltd
Operator Phone: 707-374-5075
Owner Phone: 707-374-5075
Owner Mail Address: PO Box 458
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: Gilbert Moreno
Property Owner Phone: 707-374-5075
Property Owner Mailing Address: PO Box 458
Property Owner City: Rio Vista
Property Owner Stat : CA
Property Owner Zip Code: 94571
Property Owner Country: United States
EPAID: CAL000158950

I71 **MORENO TRENCHINGNA RIO VISTA YARD**
Target **1015B AIRPORT RD**
Property **RIO VISTA, CA 94571**

FINDS **1023273269**
N/A

Site 5 of 10 in cluster I

Actual: **FINDS:**
35 ft. Registry ID: 110065633844
Focus Map:
6 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I72 **MORENO TRENCHING**
Target **1015 AIRPORT RD.**
Property **RIO VISTA, CA 94571**

FINDS **1024659181**
ECHO **N/A**

Site 6 of 10 in cluster I

Actual:
34 ft.

FINDS:
Registry ID: 110070447575

Focus Map:
6

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024659181
Registry ID: 110070447575
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070447575>
Name: MORENO TRENCHING
Address: 1015 AIRPORT RD.
City,State,Zip: RIO VISTA, CA 94571

I73 **MORENO TRENCHING**
Target **1015 AIRPORT RD.**
Property **RIO VISTA, CA 94571**

RCRA NonGen / NLR **1024795001**
CAL000158950

Site 7 of 10 in cluster I

Actual:
34 ft.

RCRA Listings:

Focus Map:
6

Date Form Received by Agency: 19950302
Handler Name: MORENO TRENCHING
Handler Address: 1015 AIRPORT RD.
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000158950
Contact Name: MARC HEINTZ
Contact Address: 1015 AIRPORT RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-5075
Contact Fax: 707-374-6194
Contact Email: MARC@MORENOTRENCHING.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: PO BOX 458
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: MORENO TRENCHING LTD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

1024795001

Owner Type:	Other
Operator Name:	MARC HEINTZ
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

1024795001

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MORENO TRENCHING LTD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1015B AIRPORT RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0458
Owner/Operator Telephone:	707-374-5075
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARC HEINTZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1015 AIRPORT RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-5075
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19950302
Handler Name:	MORENO TRENCHING
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:	23492
NAICS Description:	POWER AND COMMUNICATION TRANSMISSION LINE CONSTRUCTION

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

I74
Target
Property

MORENO TRENCHING
1015 AIRPORT RD.
RIO VISTA, CA 94571

CA HAZNET
CA HWTS

S113084583
N/A

Site 8 of 10 in cluster I

Actual:
34 ft.
Focus Map:
6

HAZNET:

Name:

MORENO TRENCHING

Address:

1015 AIRPORT RD.

Address 2:

Not reported

City,State,Zip:

RIO VISTA, CA 945710000

Contact:

MARC HEINTZ

Telephone:

7073745075

Mailing Name:

Not reported

Mailing Address:

PO BOX 458

Year:

2019

Gepaid:

CAL000158950

TSD EPA ID:

CAT080014079

CA Waste Code:

331 - Off-specification, aged or surplus organics

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.36300

Year:

2019

Gepaid:

CAL000158950

TSD EPA ID:

CAT080014079

CA Waste Code:

134 - Aqueous solution with total organic residues less than 10 percent

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.02100

Year:

2019

Gepaid:

CAL000158950

TSD EPA ID:

CAT080014079

CA Waste Code:

181 - Other inorganic solid waste

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.10000

Year:

2019

Gepaid:

CAL000158950

TSD EPA ID:

CAT080014079

CA Waste Code:

791 - Liquids with pH <= 2

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.02502

Year:

2019

Gepaid:

CAL000158950

TSD EPA ID:

CAT080014079

CA Waste Code:

352 - Other organic solids

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.00050

Year:

2018

Gepaid:

CAL000158950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

S113084583

TSD EPA ID:	CAD044003556
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.30000
Year:	2017
Gepaid:	CAL000158950
TSD EPA ID:	CAD044003556
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1375
Year:	2015
Gepaid:	CAL000158950
TSD EPA ID:	AZR000515924
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Year:	2005
Gepaid:	CAL000158950
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.187
Year:	2004
Gepaid:	CAL000158950
TSD EPA ID:	CAT080033681
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.4

[Click this hyperlink](#) while viewing on your computer to access 2 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2017
Gen EPA ID:	CAL000158950
Shipment Date:	20170109
Creation Date:	3/17/2017 18:31:00
Receipt Date:	20170110
Manifest ID:	016645132JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES, INC.
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES, INC.
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

S113084583

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1375
Waste Quantity: 275
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: 2015
Gen EPA ID: CAL000158950

Shipment Date: 20150729
Creation Date: 1/21/2016 22:15:55
Receipt Date: 20150805
Manifest ID: 014520169JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.25
Waste Quantity: 500
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: 2005
Gen EPA ID: CAL000158950

Shipment Date: 20050419
Creation Date: 8/24/2005 7:27:35
Receipt Date: 20050422
Manifest ID: 24442803
Trans EPA ID: CAL000218587
Trans Name: FREMOUW ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO / KERDOON
TSDF Alt EPA ID: CAT080013352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

S113084583

TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.187
Waste Quantity: 55
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: 2004
Gen EPA ID: CAL000158950

Shipment Date: 20041221
Creation Date: 3/17/2005 18:34:39
Receipt Date: 20041229
Manifest ID: 22906321
Trans EPA ID: CAL000218587
Trans Name: FREMOUW ENVIRONMENTAL INC
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES
TSDf EPA ID: CAT080033681
Trans Name: D/K ENVIRONMENTAL
TSDf Alt EPA ID: CAT080033681
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: NONE
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.4
Waste Quantity: 800
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: 2003
Gen EPA ID: CAL000158950

Shipment Date: 20030210
Creation Date: 4/29/2003 18:31:07
Receipt Date: Not reported
Manifest ID: 21653406
Trans EPA ID: CAR000112722
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080033681
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

MORENO TRENCHING (Continued)

S113084583

TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.075
Waste Quantity: 150
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: 20030210
Creation Date: 4/29/2003 18:31:07
Receipt Date: Not reported
Manifest ID: 21653406
Trans EPA ID: CAR000112722
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080033681
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: - Not reported
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

HWTS:

Name: MORENO TRENCHING
Address: 1015 AIRPORT RD.
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000158950
Inactive Date: Not reported
Create Date: 03/02/1995
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 458
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: MORENO TRENCHING LTD
Owner Address: 1015B AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: THOMAS FULLER
Contact Address: 1015 AIRPORT RD
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING (Continued)

S113084583

City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.17085
Longitude: -121.68381
NAICS:
EPA ID: CAL000158950
Create Date: 2003-10-23 13:13:52.000
NAICS Code: 23492
NAICS Description: Power and Communication Transmission Line Construction
Issued EPA ID Date: 1995-03-02 00:00:00
Inactive Date: Not reported
Facility Name: MORENO TRENCHING
Facility Address: 1015 AIRPORT RD.
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

**I75
Target
Property**

**AIR CRAFT HANGER
1000 AIRPORT ROAD
RIO VISTA, CA 94571**

CA HIST UST

**U001598194
N/A**

Site 9 of 10 in cluster I

**Actual:
34 ft.**

**Focus Map:
6**

HIST UST:
Name: AIR CRAFT HANGER
Address: 1000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021252
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021252.pdf>
Region: STATE
Facility ID: 00000001551
Facility Type: Other
Other Type: AIR CRAFT FUEL STORA
Contact Name: Not reported
Telephone: 7073745751
Owner Name: DELTA MARINA YACHT HARBOR INC
Owner Address: 120 MARINA DR
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001
Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I76 **DELTA MARINA AIRCRAFT HANGER**
Target **1000 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA UST **U003641560**
CA SWEEPS UST **N/A**

Site 10 of 10 in cluster I

Actual: SOLANO CO. UST:
34 ft. Name: DELTA MARINA AIRCRAFT HANGER
Focus Map: Address: 1000 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70009
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-5751

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED)
Last Service Date: 10/12/2005
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

SWEEPS UST:
Name: DELTA MARINA AIRCRAFT HANGER
Address: 1000 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 70009
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070009-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: AVIA. GAS
Number Of Tanks: 1

J77 **RIO VISTA AUTOMOTIVE AND TOWING**
Target **933 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HAULERS **S127799629**
N/A

Site 1 of 9 in cluster J

Actual: HAULERS:
33 ft. Name: RIO VISTA AUTOMOTIVE AND TOWING
Focus Map: Address: 933 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1834089
Facility Phone: (707) 374-5708
Business Email Address: Not reported
Contact Person: John McClaine
Mailing Address: 933 Airport Rd

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTOMOTIVE AND TOWING (Continued)

S127799629

Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2015-08-27 14:56:51
Business Types: Not reported

J78
Target **ALEXANDER AG FLYING SERVICE**
Property **933 AIRPORT RD**
RIO VISTA, CA 94571

FINDS **1023213153**
N/A

Site 2 of 9 in cluster J

Actual: **FINDS:**
33 ft. Registry ID: 110064988358

Focus Map:
6 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

J79
Target **MOWAT CONSTRUCTION**
Property **933 AIRPORT RD**
RIO VISTA, CA 94571

CA HWTS **S124557613**
N/A

Site 3 of 9 in cluster J

Actual: **HWTS:**
33 ft. Name: MOWAT CONSTRUCTION
Focus Map: Address: 933 AIRPORT RD
6 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001388840
Inactive Date: 10/25/2000
Create Date: 01/13/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 570 KIRKLAND WY
Mailing Address 2: Not reported
Mailing City,State,Zip: KIRKLAND, WA 980830000
Owner Name: MOWAT CONSTRUCTION
Owner Address: 570 KIRKLAND WY
Owner Address 2: Not reported
Owner City,State,Zip: KIRKLAND, WA 980830000
Contact Name: DOUG HARRISON
Contact Address: 570 KIRKLAND WY
Contact Address 2: Not reported
City,State,Zip: KIRKLAND, WA 980830000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOWAT CONSTRUCTION (Continued)

S124557613

Latitude: 38.17041
Longitude: -121.68295

J80
Target
Property

GALINDO CONSTRUCTION
933 AIRPORT RD
RIO VISTA, CA 94571

CA CPS-SLIC
CA HWTS

S124596718
N/A

Site 4 of 9 in cluster J

Actual:
33 ft.

Focus Map:
6

CPS-SLIC:
Name: 933 AIRPORT ROAD
Address: 933 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/01/2019
Global Id: SLT5S5073451
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.1718107124851
Longitude: -121.686530618034
Case Type: Cleanup Program Site
Case Worker: JJT
Local Agency: Not reported
RB Case Number: SLT5S507
File Location: Regional Board
Potential Media Affected: Soil
Potential Contaminants of Concern: Not reported
Site History: Aerial pesticide applicator utilizing 4 planes for work. Tanks are field rinsed, while planes exteriors are washed at a concrete tie-down area. In 1985 and 1987, site inspections showed that plane washwater pooled on soil. Sulfur residue found in gravel where washwater flows off the concrete pad to the gravel area. Staff recommended soil samples. In 1992, Mr. Alexander stated his intent to follow Fertilizer Waiver guidelines. In 2011, Steve Allen, owner of Alexander Ag Flying Service, died. The contents of the case file are on Geotracker. Two slides are in the case file. A Phase 1, II and Site assessment was done in 2019. Additional assessment needed to determine scope.

[Click here to access the California GeoTracker records for this facility:](#)

HWTS:
Name: GALINDO CONSTRUCTION
Address: 933 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002629171
Inactive Date: 10/14/2008
Create Date: 04/16/2008
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 14246 STATE HIGHWAY 160
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT GROVE, CA 956909741
Owner Name: RON GALINDO
Owner Address: 14246 STATE HIGHWAY 160

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GALINDO CONSTRUCTION (Continued)

S124596718

Owner Address 2: Not reported
Owner City,State,Zip: WALNUT GROVE, CA 956909741
Contact Name: RON GALINDO
Contact Address: 14246 STATE HIGHWAY 160
Contact Address 2: Not reported
City,State,Zip: WALNUT GROVE, CA 956909741
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.170392
Longitude: -121.68329

J81 **RIO VISTA AUTOMOTIVE & TOWING**
Target **933 AIRPORT RD**
Property **RIO VISTA, CA 94571**

FINDS **1023376540**
N/A

Site 5 of 9 in cluster J

Actual: **FINDS:**
33 ft. Registry ID: 110066747186

Focus Map:
6 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

J82 **ABOVE**
Target **933 AIRPORT RD**
Property **RIO VISTA, CA 94571**

CA HIST UST **U001598193**
CA HAZNET **N/A**
CA CERS
CA HWTS

Site 6 of 9 in cluster J

Actual: **HIST UST:**
33 ft. Name: ABOVE
Focus Map: Address: 933 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020089
Facility Type: Other
Other Type: CROP DUSTER
Contact Name: J.D. ALEXANDER
Telephone: 7073742476
Owner Name: ALEXANDER AG. FLYING SERVICE,
Owner Address: P.O. BOX 608
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABOVE (Continued)

U001598193

Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

HAZNET:

Name: RIO VISTA AUTOMOTIVE & TOWING
Address: 933 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: JOHN MCCLAIN
Telephone: 7073745708
Mailing Name: Not reported
Mailing Address: 933 AIRPORT RD

Year: 2016
Gepaid: CAL000405871
TSD EPA ID: CAD008252405
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.35

CERS:

Name: 933 AIRPORT ROAD
Address: 933 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 188573
CERS ID: SLT5S5073451
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEFF TIERNEY - 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: RIO VISTA AUTOMOTIVE & TOWING
Address: 933 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000405871
Inactive Date: 06/30/2016
Create Date: 04/08/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 933 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: JOHN MCCLAIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABOVE (Continued)

U001598193

Owner Address: 16814 SPC 51 STATE RTC 160
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: JOHN MCCLAIN
Contact Address: 933 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.17110721
Longitude: -121.6841824

NAICS:
EPA ID: CAL000405871
Create Date: 2015-04-08 08:17:46.683
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2015-04-08 08:17:46.66700
Inactive Date: 2016-06-30 00:00:00
Facility Name: RIO VISTA AUTOMOTIVE & TOWING
Facility Address: 933 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

J83
Target
Property

ALEXANDER AG SERVICE
933 AIRPORT RD
RIO VISTA, CA 94571

CA UST
CA SWEEPS UST
CA HAZNET
CA HWTS

U003802021
N/A

Site 7 of 9 in cluster J

Actual:
33 ft.
Focus Map:
6

SOLANO CO. UST:
Name: ALEXANDER AG SERVICE
Address: 933 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70001
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/26/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:
Name: ALEXANDER AG SERVICE
Address: 933 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 70001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEXANDER AG SERVICE (Continued)

U003802021

Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070001-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: PETROLEUM
STG: PRODUCT
Content: GASOHOL
Number Of Tanks: 1

HAZNET:

Name: GALINDO CONSTRUCTION CO INC
Address: 933 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711235
Contact: RON GALINDO JR
Telephone: 9167761003
Mailing Name: Not reported
Mailing Address: 14246 STATE HIGHWAY 160

Year: 2013
Gepaid: CAL000353888
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1

Additional Info:

Year: 2013
Gen EPA ID: CAL000353888

Shipment Date: 20130917
Creation Date: 3/3/2014 22:15:27
Receipt Date: 20130925
Manifest ID: 012159523JJK
Trans EPA ID: CAR000201095
Trans Name: PHOENIX ENVIRONMENTAL ENGINEERING & CONSTRUCTION INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.1
Waste Quantity: 200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEXANDER AG SERVICE (Continued)

U003802021

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: GALINDO CONSTRUCTION CO INC
Address: 933 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000353888
Inactive Date: 06/30/2013
Create Date: 06/24/2010
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 14246 STATE HIGHWAY 160
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT GROVE, CA 956909741
Owner Name: GALINDO CONSTRUCTION CO INC
Owner Address: 14246 STATE HIGHWAY 160
Owner Address 2: Not reported
Owner City,State,Zip: WALNUT GROVE, CA 956909741
Contact Name: RON GALINDO JR
Contact Address: 14246 STATE HIGHWAY 160
Contact Address 2: Not reported
City,State,Zip: WALNUT GROVE, CA 956909741
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.170472
Longitude: -121.683213

NAICS:

EPA ID: CAL000353888
Create Date: 2010-06-24 14:05:40.627
NAICS Code: 23499
NAICS Description: All Other Heavy Construction
Issued EPA ID Date: 2010-06-24 14:05:40.59300
Inactive Date: 2013-06-30 00:00:00
Facility Name: GALINDO CONSTRUCTION CO INC
Facility Address: 933 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711235

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J84
Target
Property

ABOVE
933 AIRPORT WAY
RIO VISTA, CA 94571

CA HIST UST **S118407228**
N/A

Site 8 of 9 in cluster J

Actual: HIST UST:
33 ft. Name: ABOVE
Focus Map: Address: 933 AIRPORT WAY
6 City,State,Zip: RIO VISTA, CA 94571
 File Number: 00021190
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021190.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:](#)

J85
Target
Property

1X ALEXANDER AG._FLYING SERVICE INC
933 AIRPORT ROAD
RIO VISTA, CA 94571

CA HAZNET **S123743068**
CA HWTS **N/A**

Site 9 of 9 in cluster J

Actual: HAZNET:
33 ft. Name: 1X ALEXANDER AG._FLYING SERVICE INC
Focus Map: Address: 933 AIRPORT ROAD
6 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 945710000
 Contact: CHERYL NORMAN/OPERS MGR
 Telephone: 7073742476
 Mailing Name: Not reported
 Mailing Address: --

 Year: 1992
 Gepaid: CAC000670640
 TSD EPA ID: CAD009466392
 CA Waste Code: 512 - Other empty containers 30 gallons or more
 Disposal Method: 01 -
 Tons: 5

HWTS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X ALEXANDER AG._FLYING SERVICE INC (Continued)

S123743068

Name: 1X ALEXANDER AG._FLYING SERVICE INC
Address: 933 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000670640
Inactive Date: 10/25/2000
Create Date: 02/13/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: J D ALEXANDER
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: CHERYL NORMAN/OPERS MGR
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.17041
Longitude: -121.68295

K86 **RIO VISTA SITE IMPROVEMENTS**
Target **AIRPORT ROAD AND ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA NPDES **S118605263**
CA CIWQS **N/A**

Site 1 of 5 in cluster K

Actual:
32 ft.

Focus Map:
6

NPDES:
Name: RIO VISTA SITE IMPROVEMENTS
Address: AIRPORT ROAD AND ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C376140
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 11/01/2016
Operator Name: Department of Water ResourcesDivision of Engineering

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SITE IMPROVEMENTS (Continued)

S118605263

Operator Address: 1416 9th Street Room 452 5
Operator City: Sacramento
Operator State: California
Operator Zip: 95814

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 5S
Regulatory Measure ID: 471955
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 5S48C376140
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 10/26/2016
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 04/20/2016
Processed Date: 04/29/2016
Status: Terminated
Status Date: 11/01/2016
Place Size: 8
Place Size Unit: Acres
Contact: Matthew Miller
Contact Title: Inspector
Contact Phone: 916-376-9862
Contact Phone Ext: Not reported
Contact Email: Matthew.Miller@water.ca.gov
Operator Name: Department of Water ResourcesDivision of Engineering
Operator Address: 1416 9th Street Room 452 5
Operator City: Sacramento
Operator State: California
Operator Zip: 95814
Operator Contact: Mohammed Shahid
Operator Contact Title: Sr. Engineer, WR
Operator Contact Phone: 916-654-5792
Operator Contact Phone Ext: Not reported
Operator Contact Email: mshahid@water.ca.gov
Operator Type: State Agency
Developer: WGR Southwest Inc
Developer Address: 11780 N Hwy 99
Developer City: Lodi
Developer State: California
Developer Zip: 95240
Developer Contact: John Teravskis
Developer Contact Title: CPESC QSP QSD
Constype Linear Utility Ind: N
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SITE IMPROVEMENTS (Continued)

S118605263

Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Site Improvements
Constype Other Ind:	Y
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Sacramento River
Certifier:	Mohammed Shahid
Certifier Title:	Senior Engineer
Certification Date:	20-APR-16
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	5S
Regulatory Measure ID:	471955
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	5S48C376140
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/29/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	10/26/2016
Discharge Name:	Department of Water ResourcesDivision of Engineering
Discharge Address:	1416 9th Street Room 452 5
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95814
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SITE IMPROVEMENTS (Continued)

S118605263

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

CIWQS:

Name:	RIO VISTA SITE IMPROVEMENTS
Address:	AIRPORT ROAD AND ST FRANCIS WAY
City,State,Zip:	RIO VISTA, CA 94571
Agency:	Department of Water ResourcesDivision of Engineering
Agency Address:	1416 9th Street Room 452 5, Sacramento, CA 95814
Place/Project Type:	Construction - Other: Site Improvements
SIC/NAICS:	Not reported
Region:	5S
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SITE IMPROVEMENTS (Continued)

S118605263

WDID: 5S48C376140
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 04/29/2016
Termination Date: 10/26/2016
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: 38.174291
Longitude: -121.686808

K87 **ASTA CONSTRUCTION COMPANY, INC.**
Target **ST.FRANCIS/AIRPORT WY**
Property **RIO VISTA, CA 94571**

FINDS **1008225729**
N/A

Site 2 of 5 in cluster K

Actual: **FINDS:**
32 ft. Registry ID: 110021151572

Focus Map:
6 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

K88 **ASTA CONSTRUCTION**
Target **ST.FRANCIS/AIRPORT WY**
Property **RIO VISTA, CA**

CA EMI **S105936573**
N/A

Site 3 of 5 in cluster K

Actual: **EMI:**
32 ft. Name: ASTA CONSTRUCTION
Focus Map: Address: ST.FRANCIS/AIRPORT WY
6 City,State,Zip: RIO VISTA, CA
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION (Continued)

S105936573

Name: ASTA CONSTRUCTION
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: ASTA CONSTRUCTION
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: ASTA CONSTRUCTION
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION (Continued)

S105936573

Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: ASTA CONSTRUCTION
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.035855145
Reactive Organic Gases Tons/Yr: 0.03
Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.48
SOX - Oxides of Sulphur Tons/Yr: 0.02
Particulate Matter Tons/Yr: 1.780245902
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.895

Name: ASTA CONSTRUCTION
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0358551452133381140
Reactive Organic Gases Tons/Yr: .03
Carbon Monoxide Emissions Tons/Yr: .08
NOX - Oxides of Nitrogen Tons/Yr: .48
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: 1.780245901639344262
Part. Matter 10 Micrometers and Smlr Tons/Yr:.895

89
Target
Property

ASTA CONSTRUCTION COMPANY, INC.
ST.FRANCIS/AIRPORT WY
RIO VISTA, CA 94571

CA CERS **S123523919**
N/A

Actual:
13 ft.
Focus Map:
6

CERS:
Name: ASTA CONSTRUCTION COMPANY, INC.
Address: ST.FRANCIS/AIRPORT WY
City,State,Zip: RIO VISTA, CA 94571-0000
Site ID: 452577
CERS ID: 110021151572
CERS Description: US EPA Air Emission Inventory System (EIS)

FINDS	1006826787
CA EMI	N/A
CA CERS	

Site 1 of 3 in cluster L

Actual: FINDS:
32 ft. Registry ID: 110013859271

Focus Map:
9

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
STATE MASTER

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

EMI:

Name:	RIO VISTA READY MIX, INC.
Address:	1051 ST. FRANCIS DRIVE
City,State,Zip:	RIO VISTA, CA
Year:	1998
County Code:	48
Air Basin:	SV
Facility ID:	5292
Air District Name:	YS
SIC Code:	1442
Air District Name:	YOLO/SOLANO AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RIO VISTA READY MIX, INC.
Address:	1051 ST. FRANCIS DRIVE
City,State,Zip:	RIO VISTA, CA
Year:	1999
County Code:	48
Air Basin:	SV
Facility ID:	5292
Air District Name:	YS
SIC Code:	3273
Air District Name:	YOLO/SOLANO AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name: RIO VISTA READY MIX, INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

1006826787

Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA READY MIX, INC.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA READY MIX, INC.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

1006826787

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

Name: RIO VISTA READY MIX, INC.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: AR READYMIX
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.35
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.322

Name: AR READYMIX
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

1006826787

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .3695652173913043478
Part. Matter 10 Micrometers and Smllr Tons/Yr.:34

Name: CEMEX CONSTRUCTION MATERIALS, L.P.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .2391304347826086956
Part. Matter 10 Micrometers and Smllr Tons/Yr.:22

Name: CEMEX CONSTRUCTION MATERIALS, L.P.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .2391304347826086956
Part. Matter 10 Micrometers and Smllr Tons/Yr.:22

Name: CEMEX CONSTRUCTION MATERIALS, L.P.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

1006826787

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: .2391304347826086956
Part. Matter 10 Micrometers and Smlr Tons/Yr.:22

CERS:

Name: CEMEX CONSTRUCTION MATERIALS, L.P.
Address: 1051 ST. FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571-0000
Site ID: 458489
CERS ID: 110013859271
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Bruce Eppler
Entity Title: Not reported
Affiliation Address: 5180 GOLDEN FOOTHILL PARKWAYNA SUITE 200
Affiliation City: ELDORADOHILLS
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: CEMEX CONSTRCTN MATL PACIFICNA LLC
Entity Title: Not reported
Affiliation Address: 5180 GOLDEN FOOTHILL PARKWAYNA SUITE 200
Affiliation City: ELDORADOHILLS
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

L91 **RIO VISTA MUNICIPAL AIRPORT**
Target **1051 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA UST **U001598231**
CA SWEEPS UST **N/A**
CA HIST UST
CA WDS
CA CIWQS

Site 2 of 3 in cluster L

Actual: SOLANO CO. UST:
32 ft. Name: RIO VISTA MUNICIPAL AIRPORT
Focus Map: Address: 1051 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70022
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW
Last Service Date: 4/11/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

U001598231

District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 1051 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW
Last Service Date: 1/5/2004
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 1051 ST FRANCIS WAY
City: RIO VISTA
Status: Active
Comp Number: 70022
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 04-01-94
Created Date: 02-29-88
Owner Tank Id: 80
SWRCB Tank Id: 48-000-070022-000001
Tank Status: A
Capacity: 6000
Active Date: 04-30-93
Tank Use: M.V. FUEL
STG: P
Content: AVIA. GAS
Number Of Tanks: 2

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 1051 ST FRANCIS WAY
City: RIO VISTA
Status: Active
Comp Number: 70022
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 04-01-94
Created Date: 02-29-88
Owner Tank Id: 100
SWRCB Tank Id: 48-000-070022-000002
Tank Status: A
Capacity: 10000
Active Date: 04-30-93
Tank Use: M.V. FUEL
STG: P
Content: AVIA. GAS
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

U001598231

HIST UST:

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 1051 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002126F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002126F.pdf>
Region: STATE
Facility ID: 00000009570
Facility Type: Gas Station
Other Type: AVIATION FUEL STA.
Contact Name: ELTON J. EDDY
Telephone: 7073745628
Owner Name: ELTON J. EDDY RIO VISTA AVIATI
Owner Address: 1051 ST. FRANCIS WAY
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0002

Tank Num: 001
Container Num: 80
Year Installed: 1974
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Pressure Test

Tank Num: 002
Container Num: 100
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Pressure Test

Click here for Geo Tracker PDF:

WDS:

Name: ANTIOCH ROCK & READY MIX RIO V
Address: 1051 Saint Francis Way
City: RIO VISTA
Facility ID: 5S 071014653
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 0
Facility Telephone: 9257542717
Facility Contact: HAYCOX MIKE
Agency Name: NOR CAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

U001598231

Agency Address: 3600 Wilbur Ave
Agency City,St,Zip: Antioch 945098536
Agency Contact: HAYCOX MIKE
Agency Telephone: 9257542717
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: CEMEX
Address: 1051 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Agency: Cemex Construction Materials Pacific LLC
Agency Address: 2365 Iron Point Road Suite 120, Folsom, CA 95630
Place/Project Type: Industrial - Ready-Mixed Concrete
SIC/NAICS: 3273(+)
Region: 5S
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 5S48I014653
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 10/07/1998
Termination Date: 11/16/2015
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: 38.17031

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

U001598231

Longitude: -121.68418

L92
Target
Property

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
1051 SAINT FRANCIS DRIVE
RIO VISTA, CA 94571

CA EMI **S113750932**
N/A

Site 3 of 3 in cluster L

Actual:
32 ft.

EMI:

Focus Map:
9

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

S113750932

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

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

S113750932

Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

S113750932

Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC (Continued)

S113750932

Name: CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC
Address: 1051 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5292
Air District Name: YS
SIC Code: 3273
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: Not reported
Reactive Organic Gases Tons/Yr: Not reported
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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

M93 INSIGHT DESIGNS
Target 38.16829/-121.686
Property RIO VISTA, CA

PFAS ECHO 1027371228
N/A

Site 1 of 3 in cluster M

Actual: PFAS ECHO:
27 ft. Name: INSIGHT DESIGNS
Focus Map: Address: 38.16829/-121.686
9 City,State,Zip: RIO VISTA, CA
Latitude: 38.16829
Longitude: -121.686
Count: -1
County: SOLANO
Status: Active
Region: 09
Industry: Metal Machinery Mfg
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110002924676>
Facility Percent Minority: 26.55
Facility Derived Tribes: Not reported
Facility Population: 303.39
EJSCREEN Flag US: N
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-121.686,%22y%22:38.16829,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs: RCRA
Federal Facility: No
Federal Agency: Not reported
Facility FIPS Code: 06095
Facility Indian Country Flag: N
Facility Collection Method: ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC: 18020109
Facility Derived WBD: 180201630703
Facility Derived CD113: 03
Facility Derived CB2010: 060952535002000
Facility Major Flag: Not reported
Facility Active Flag: Y
Facility Inspection Count: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1027371228

Facility Date Last Inspection: 3/16/2005
Facility Days Last Inspection: 6,135
Facility Informal Count: 0
Facility Date Last Informal Action: 5/17/2005
Facility Formal Action Count: 0
Facility Date Last Formal Action: 11/29/2005
Facility Total Penalties: 0
Facility Penalty Count: Not reported
Facility Date Last Penalty: 11/29/2005
Facility Last Penalty AMT: 8,135
Facility QTRS With NC: 0
Facility Programs With SNC: 0
Facility Compliance Status: No Violation Identified
Facility SNC Flag: N
AIR Flag: N
NPDES Flag: N
SDWIS Flag: N
RCRA Flag: Y
TRI Flag: N
GHG Flag: N
AIR IDS: Not reported
CAA Permit Types: Not reported
CAA NAICS: Not reported
CAA SICS: Not reported
NPDES IDS: Not reported
CWA Permit Types: Not reported
CWA NAICS: Not reported
CWA SICS: Not reported
RCRA IDS: CAR000044669
RCRA Permit Types: LQG
RCRA NAICS: 332999 339914
SDWA IDS: Not reported
SDWA System Types: Not reported
SDWA Compliance Status: Not reported
SDWA SNC Flag: N
TRI IDS: Not reported
TRI Releases Transfers: Not reported
TRI On Site Releases: Not reported
TRI Off Site Transfers: Not reported
TRI Reporter: Not reported
Facility IMP Water Flag: Not reported

M94 KOLA FARMS
Target 995 SAINT FRANCIS DRIVE
Property RIO VISTA, CA 94571

CA NPDES S124422448
CA CIWQS N/A

Site 2 of 3 in cluster M

Actual: NPDES:
25 ft. Name: KOLA FARMS
Focus Map: Address: 995 SAINT FRANCIS DRIVE
9 City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 508918
Place ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLA FARMS (Continued)

S124422448

Order Number: 2009-0009-DWQ
WDID: 5S48C387039
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/29/2019
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2130 Mill Rd
Discharge Name: KOLA
Discharge City: Novato
Discharge State: California
Discharge Zip: 94947
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: KOLA FARMS
Address: 995 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C387039
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/29/2019
Operator Name: KOLA
Operator Address: 2130 Mill Rd
Operator City: Novato
Operator State: California
Operator Zip: 94947

CIWQS:
Name: KOLA FARMS
Address: 995 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Agency: KOLA
Agency Address: 2130 Mill Rd, Novato, CA 94947

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLA FARMS (Continued)

S124422448

Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C387039
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 05/29/2019
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 3
Violations within 5 years: 2
Latitude: 38.170046
Longitude: -121.685005

M95 **KOLA FARMS**
Target **995 SAINT FRANCIS DRIVE**
Property **RIO VISTA, CA 94571**

CA CERS **S124440162**
N/A

Site 3 of 3 in cluster M

Actual:
25 ft.

Focus Map:
9

CERS:
Name: KOLA FARMS
Address: 995 SAINT FRANCIS DRIVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 547251
CERS ID: 872725
CERS Description: Construction Storm Water

Violations:
Site ID: 547251
Site Name: Kola Farms
Violation Date: 09-01-2020
Citation: 2009-0009-DWQ - Construction General Permit
Violation Description: SW - Late Report
Violation Notes: Late 2019-2020 Annual Report
Violation Division: Water Boards
Violation Program: CONSTW
Violation Source: SMARTS,

Site ID: 547251
Site Name: Kola Farms
Violation Date: 09-01-2021
Citation: 2009-0009-DWQ - Construction General Permit
Violation Description: SW - Late Report
Violation Notes: Late 2020-2021 Annual Report
Violation Division: Water Boards
Violation Program: CONSTW
Violation Source: SMARTS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLA FARMS (Continued)

S124440162

Enforcement Action:

Site ID: 547251
Site Name: Kola Farms
Site Address: 995 SAINT FRANCIS DRIVE
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-04-2021
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Notice of Violation
Enf Action Division: Water Boards
Enf Action Program: CONSTW
Enf Action Source: SMARTS,

Site ID: 547251
Site Name: Kola Farms
Site Address: 995 SAINT FRANCIS DRIVE
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-01-2020
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Notice of Violation
Enf Action Division: Water Boards
Enf Action Program: CONSTW
Enf Action Source: SMARTS,

Site ID: 547251
Site Name: Kola Farms
Site Address: 995 SAINT FRANCIS DRIVE
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-01-2021
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Notice of Violation
Enf Action Division: Water Boards
Enf Action Program: CONSTW
Enf Action Source: SMARTS,

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: KOLA
Entity Title: Operator
Affiliation Address: 2130 Mill Rd
Affiliation City: Novato
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94947
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N96
Target
Property

SERVICE UNLIMITED
846 ST FRANCIS WAY
RIO VISTA, CA 94571

CA HWTS **S124938804**
N/A

Site 1 of 13 in cluster N

Actual: 21 ft.
Focus Map: 9

HWTS:

Name: SERVICE UNLIMITED
Address: 846 ST FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL922243005
Inactive Date: 07/12/1993
Create Date: 08/11/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P.O. BOX 720
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710720
Owner Name: CHUCK WILLIS
Owner Address: P.O. BOX 720
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710720
Contact Name: # CANCELLED PER PHONE 7/12/93
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.167667
Longitude: -121.686389

N97
Target
Property

STORAGE STAR RIO VISTA
900 ST FRANCIS WAY
RIO VISTA, CA 94571

CA NPDES **S128659499**
CA CIWQS **N/A**

Site 2 of 13 in cluster N

Actual: 21 ft.
Focus Map: 9

NPDES:

Name: STORAGE STAR RIO VISTA
Address: 900 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C396982
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STORAGE STAR RIO VISTA (Continued)

S128659499

Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 03/29/2022
Operator Name: Rio Vista Storage LLC
Operator Address: 3600 American River Drive
Operator City: Sacramento
Operator State: California
Operator Zip: 95864

Name: STORAGE STAR RIO VISTA
Address: 900 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 547761
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S48C396982
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/29/2022
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 3600 American River Drive
Discharge Name: Rio Vista Storage LLC
Discharge City: Sacramento
Discharge State: California
Discharge Zip: 95864
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:
Name: STORAGE STAR RIO VISTA
Address: 900 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Agency: Rio Vista Storage LLC
Agency Address: 3600 American River Drive Suite 215, Sacramento, CA 95864
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C396982
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 03/29/2022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STORAGE STAR RIO VISTA (Continued)

S128659499

Termination Date: Not reported
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: 38.16716
Longitude: -121.68689

O98
Target
Property

INSIGHT DESIGNS
910 ST FRANCIS WAY
RIO VISTA, CA 94571

RCRA-LQG
FINDS
ECHO

1001231400
CAR000044669

Site 1 of 17 in cluster O

Actual:
21 ft.

Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 20100622
Handler Name: INSIGHT DESIGNS
Handler Address: 910 ST FRANCIS WAY
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000044669
Contact Name: DAVID M BARNES
Contact Address: DERRY CIRCLE
Contact City,State,Zip: VACAVILLE, CA 95688
Contact Telephone: 707-374-2218
Contact Fax: Not reported
Contact Email: MADETCHEER@AOL.COM
Contact Title: MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Large Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: 2009
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: PO BOX 508
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: INSIGHT DESIGNS
Owner Type: Private
Operator Name: INSIGHT DESIGNS
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

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:	NN
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:	20101006
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D011
Waste Description:	SILVER

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	INSIGHT DESIGNS
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 508
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	INSIGHT DESIGNS
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	INSIGHT DESIGNS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 508
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0508
Owner/Operator Telephone:	707-374-2218
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF RIO VISTA
Legal Status:	Municipal
Date Became Current:	19530101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: INSIGHT DESIGNS
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: INSIGHT DESIGNS
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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: INSIGHT DESIGNS
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 508
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
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: INSIGHT DESIGNS (BUILDING OWNER)
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 508
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: INSIGHT DESIGNS
Legal Status: Private

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INSIGHT DESIGNS (Continued)

1001231400

Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: INSIGHT DESIGNS
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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: INSIGHT DESIGNS (BUILDING OWNER)
Legal Status: Private
Date Became Current: 19960501
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 508
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
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: 20100622
Handler Name: INSIGHT DESIGNS
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060223
Handler Name: INSIGHT DESIGNS
Federal Waste Generator Description: Small 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: No

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INSIGHT DESIGNS (Continued)

1001231400

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19980924
Handler Name:	INSIGHT DESIGNS
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:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20020228
Handler Name:	INSIGHT DESIGNS
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:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20060223
Handler Name:	INSIGHT DESIGNS
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:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20080229
Handler Name:	INSIGHT DESIGNS
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:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332999

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INSIGHT DESIGNS (Continued)

1001231400

NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 339914

NAICS Description: COSTUME JEWELRY AND NOVELTY MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20051129
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	SINGLE SITE CA/FO
Enforcement Responsible Person:	CA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8135
Paid Amount:	Not reported
Final Count:	1
Final Amount:	8135
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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EDR ID Number
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INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20051129
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	SINGLE SITE CA/FO
Enforcement Responsible Person:	CA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8135
Paid Amount:	Not reported
Final Count:	1
Final Amount:	8135
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

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INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	20050316
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20050316
Actual Return to Compliance Date:	20050401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	20050517
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Evaluation Date: 20050316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20050401
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20050316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20050401
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20050316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20050401
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20050316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20050401
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20050316
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050401
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20050401
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20050316
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

1001231400

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:

Registry ID: 110002924676

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:

Envid:	1001231400
Registry ID:	110002924676
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002924676
Name:	INSIGHT DESIGNS
Address:	910 ST FRANCIS WAY
City,State,Zip:	RIO VISTA, CA 94571

O99 **INSIGHT DESIGNS**
Target **910 SAINT FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA CERS HAZ WASTE **S121758367**
CA CERS **N/A**

Site 2 of 17 in cluster O

Actual: 21 ft.	CERS HAZ WASTE:	
	Name:	INSIGHT DESIGNS
Focus Map: 9	Address:	910 SAINT FRANCIS WAY
	City,State,Zip:	RIO VISTA, CA 94571
	Site ID:	273111
	CERS ID:	10624102
	CERS Description:	Hazardous Waste Generator

CERS:	
Name:	INSIGHT DESIGNS
Address:	910 SAINT FRANCIS WAY
City,State,Zip:	RIO VISTA, CA 94571
Site ID:	273111
CERS ID:	10624102
CERS Description:	Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S121758367

Violations:

Site ID: 273111
Site Name: Insight Designs
Violation Date: 01-30-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 01/24/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273111
Site Name: Insight Designs
Violation Date: 01-30-2015
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)

Violation Description: Failure to report program data electronically.

Violation Notes: Returned to compliance on 01/24/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273111
Site Name: Insight Designs
Violation Date: 01-30-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 01/24/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273111
Site Name: Insight Designs
Violation Date: 01-30-2015
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 a site map with all required content.

Violation Notes: Returned to compliance on 01/24/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273111
Site Name: Insight Designs
Violation Date: 01-30-2015
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S121758367

Violation Notes: Returned to compliance on 10/05/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Douglas Finnegan
Entity Title: Not reported
Affiliation Address: P.O. Box 508
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Douglas Finnegan
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: Legal Owner
Entity Name: Insight Designs
Entity Title: Not reported
Affiliation Address: P.O. Box 508
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2218,

Affiliation Type Desc: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S121758367

Entity Name: Insight Designs
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: (707) 374-2218,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 508
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Document Preparer
Entity Name: Douglas Finnegan
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: Parent Corporation
Entity Name: Insight Designs
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: P.O. BOX 745
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571

INSIGHT DESIGNS (Continued)

S121758367

Affiliation Phone: (707) 374-2176,

O100	INSIGHT DESIGNS
Target	910 ST FRANCIS WY
Property	RIO VISTA, CA 94571

CA HAZNET	S113174319
CA HWTS	N/A

Site 3 of 17 in cluster O

Actual: 21 ft.	HAZNET:	
Focus Map: 9	Name:	INSIGHT DESIGNS
	Address:	910 ST FRANCIS WY
	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 945711246
	Contact:	DAVID BARNES
	Telephone:	7073742218
	Mailing Name:	Not reported
	Mailing Address:	PO BOX 508
	Year:	2020
	Gepaid:	CAR000044669
	TSD EPA ID:	NVT330010000
	CA Waste Code:	792 - Liquids with pH <= 2 with metals
	Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
	Tons:	3.23486
	Year:	2020
	Gepaid:	CAR000044669
	TSD EPA ID:	NVT330010000
	CA Waste Code:	181 - Other inorganic solid waste
	Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
	Tons:	0.84
	Year:	2019
	Gepaid:	CAR000044669
	TSD EPA ID:	NVT330010000
	CA Waste Code:	792 - Liquids with pH <= 2 with metals
	Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
	Tons:	2.06415
	Year:	2018
	Gepaid:	CAR000044669
	TSD EPA ID:	NVT330010000
	CA Waste Code:	792 - Liquids with pH <= 2 with metals
	Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
	Tons:	3.66960
	Year:	2017
	Gepaid:	CAR000044669
	TSD EPA ID:	NVT330010000
	CA Waste Code:	792 - Liquids with pH <= 2 with metals
	Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
	Tons:	1.14675

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Year:	2016
Gepaid:	CAR000044669
TSD EPA ID:	NVT330010000
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	4.35765
Year:	2016
Gepaid:	CAR000044669
TSD EPA ID:	NVT330010000
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.462
Year:	2016
Gepaid:	CAR000044669
TSD EPA ID:	NVT330010000
CA Waste Code:	121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.3753
Year:	2015
Gepaid:	CAR000044669
TSD EPA ID:	NVT330010000
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	6.7957
Year:	2015
Gepaid:	CAR000044669
TSD EPA ID:	NVT330010000
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.693

[Click this hyperlink](#) while viewing on your computer to access 73 additional CA HAZNET: record(s) in the EDR Site Report.

Detail Two:

Year:	2020
EM Manifest ID:	10a1ddff-d03c-4d3c-b6bd-85966bd03f64
Shipment Date:	8/7/2020
Receipt Date:	8/21/2020
Manifest Number:	021975568JJJ
Generator EPA ID:	CAR000044669
Name:	INSIGHT DESIGNS
Address:	ST FRANCIS WAY
Address 2:	Not reported
City:	RIO VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 800-424-9300
Transporter 1 EPA ID: TXR000084869
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: OKR000031492
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY NEVADA, INC
TSDF Address 1: HWY 95 11 MI S OF BEATTY
TSDF Address 2: Not reported
TSDF City: BEATTY
TSDF Zip: 89003
TSDF Telephone: 800-839-3975

Federal:

Year: 2020
EM Manifest ID: 10a1ddff-d03c-4d3c-b6bd-85966bd03f64
Generator EPA ID: CAR000044669
Shipment Date: 2020-08-07
Manifest Number: 021975568JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.40000
Quantity Waste: 2800.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2020
EM Manifest ID: 10a1ddff-d03c-4d3c-b6bd-85966bd03f64
Generator EPA ID: CAR000044669
Shipment Date: 2020-08-07
Manifest Number: 021975568JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.40000
Quantity Waste: 2800.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D007

State:

Year: 2020
EM Manifest ID: 10a1ddff-d03c-4d3c-b6bd-85966bd03f64
Generator EPA ID: CAR000044669
Shipment Date: 2020-08-07
Manifest Number: 021975568JJJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.40000
Quantity Waste: 2800.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Quantity Unit: P
Number of Containers: 4
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 792

Detail Two:

Year: 2018
EM Manifest ID: 017361801JJK20170928_D_1
Shipment Date: 9/28/2017
Receipt Date: 10/20/2017
Manifest Number: 017361801JJK
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000188201
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982030173
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 017361801JJK20170928_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-09-28
Manifest Number: 017361801JJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.22935
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:

Year: 2018
EM Manifest ID: 017361801JJK20170928_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-09-28
Manifest Number: 017361801JJK
Line Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Method Code: H132
Quantity Tons: 0.22935
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 121

Year: 2018
EM Manifest ID: 017361801JJK20170928_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-09-28
Manifest Number: 017361801JJK
Line Number: 2
Method Code: H039
Quantity Tons: 1.15500
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
State Code: 134

Year: 2018
EM Manifest ID: 010430493FLE20170809_D_1
Shipment Date: 8/9/2017
Receipt Date: 8/16/2017
Manifest Number: 010430493FLE
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY BEATTY
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:
Year: 2018
EM Manifest ID: 010430493FLE20170809_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-08-09
Manifest Number: 010430493FLE
Line Number: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010430493FLE20170809_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-08-09
Manifest Number: 010430493FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 010430493FLE20170809_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-08-09
Manifest Number: 010430493FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 010430493FLE20170809_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-08-09
Manifest Number: 010430493FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
State Code: 792

Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

EM Manifest ID: 009832728FLE20170515_D_1
Shipment Date: 5/15/2017
Receipt Date: 5/22/2017
Manifest Number: 009832728FLE
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NVT330010000
TSDf Name: US ECOLOGY BEATTY
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 009832728FLE20170515_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-05-15
Manifest Number: 009832728FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.91740
Quantity Waste: 220.000000
Quantity Unit: G
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 009832728FLE20170515_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-05-15
Manifest Number: 009832728FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.91740
Quantity Waste: 220.000000
Quantity Unit: G
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 009832728FLE20170515_D_1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Generator EPA ID: CAR000044669
Shipment Date: 2017-05-15
Manifest Number: 009832728FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.91740
Quantity Waste: 220.000000
Quantity Unit: G
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:

Year: 2018
EM Manifest ID: 009832728FLE20170515_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-05-15
Manifest Number: 009832728FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.91740
Quantity Waste: 220.000000
Quantity Unit: G
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
State Code: 792

Year: 2018
EM Manifest ID: 018342490JJK20180418_D_1
Shipment Date: 4/18/2018
Receipt Date: 5/2/2018
Manifest Number: 018342490JJK
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NVT330010000
TSDf Name: US ECOLOGY BEATTY
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

Federal:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Year: 2018
EM Manifest ID: 018342490JJK20180418_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2018-04-18
Manifest Number: 018342490JJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.60545
Quantity Waste: 385.000000
Quantity Unit: G
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 018342490JJK20180418_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2018-04-18
Manifest Number: 018342490JJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.60545
Quantity Waste: 385.000000
Quantity Unit: G
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 018342490JJK20180418_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2018-04-18
Manifest Number: 018342490JJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.60545
Quantity Waste: 385.000000
Quantity Unit: G
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 018342490JJK20180418_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2018-04-18
Manifest Number: 018342490JJK
Line Number: 1
Method Code: H132
Quantity Tons: 1.60545
Quantity Waste: 385.000000
Quantity Unit: G
Number of Containers: 7

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Type of Container: NULL
Quantity Type: NULL
State Code: 792

Year: 2018
EM Manifest ID: 009800792FLE20170228_D_1
Shipment Date: 2/28/2017
Receipt Date: 3/8/2017
Manifest Number: 009800792FLE
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY BEATTY
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 009800792FLE20170228_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-02-28
Manifest Number: 009800792FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 009800792FLE20170228_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-02-28
Manifest Number: 009800792FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 009800792FLE20170228_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-02-28
Manifest Number: 009800792FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:
Year: 2018
EM Manifest ID: 009800792FLE20170228_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-02-28
Manifest Number: 009800792FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
State Code: 792

Year: 2018
EM Manifest ID: 010432061FLE20171025_D_1
Shipment Date: 10/25/2017
Receipt Date: 11/3/2017
Manifest Number: 010432061FLE
Generator EPA ID: CAR000044669
Name: INSIGHT DESIGNS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY BEATTY
TSDF Address 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

TSD Address 2: Not reported
TSD City: Not reported
TSD Zip: Not reported
TSD Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 010432061FLE20171025_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-10-25
Manifest Number: 010432061FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 010432061FLE20171025_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-10-25
Manifest Number: 010432061FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D007

Year: 2018
EM Manifest ID: 010432061FLE20171025_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-10-25
Manifest Number: 010432061FLE
Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
Federal Code: D008

State:

Year: 2018
EM Manifest ID: 010432061FLE20171025_D_1
Generator EPA ID: CAR000044669
Shipment Date: 2017-10-25
Manifest Number: 010432061FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Line Number: 1
Method Code: H132
Quantity Tons: 1.14675
Quantity Waste: 275.000000
Quantity Unit: G
Number of Containers: 5
Type of Container: NULL
Quantity Type: NULL
State Code: 792

Additional Info:

Year: 2017
Gen EPA ID: CAR000044669

Shipment Date: 20171025
Creation Date: 10/6/2018 18:30:15
Receipt Date: 20171103
Manifest ID: 010432061FLE
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170928
Creation Date: 10/16/2018 18:30:28
Receipt Date: 20171020
Manifest ID: 017361801JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIROSERV
Trans 2 EPA ID: CAD982030173
Trans 2 Name: ECOLOGY CONTROL INDUSTRIES
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code: D002
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Quantity Tons:	Landfill(To Include On-Site Treatment And/Or Stabilization) 0.22935
Waste Quantity:	55
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:	20170928
Creation Date:	10/16/2018 18:30:28
Receipt Date:	20171020
Manifest ID:	017361801JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.155
Waste Quantity:	275
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:	20170809
Creation Date:	10/10/2018 18:30:31
Receipt Date:	20170816
Manifest ID:	010430493FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170515
Creation Date:	10/26/2018 18:30:13
Receipt Date:	20170522
Manifest ID:	009832728FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170228
Creation Date:	5/11/2018 18:30:43
Receipt Date:	20170308
Manifest ID:	009800792FLE
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2016
Gen EPA ID:	CAR000044669

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Shipment Date:	20151104
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151118
Manifest ID:	014369815JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150910
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20150918
Manifest ID:	014368011JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150709
Creation Date:	2/4/2016 22:15:46
Receipt Date:	20150721
Manifest ID:	014461176JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150521
Creation Date:	11/25/2015 22:15:37
Receipt Date:	20150603
Manifest ID:	014461031JJJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.75
Waste Quantity:	3500
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150408
Creation Date:	9/11/2015 22:15:47
Receipt Date:	20150422
Manifest ID:	014368883JJJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150220
Creation Date:	8/28/2015 22:15:07
Receipt Date:	20150303
Manifest ID:	013798276JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	JAG NV TRANSPORT
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.22935
Waste Quantity:	55
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:	20150220
Creation Date:	8/28/2015 22:15:07
Receipt Date:	20150303
Manifest ID:	013798276JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	JAG NV TRANSPORT
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.693
Waste Quantity:	165
Quantity Unit:	G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

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:	20150128
Creation Date:	8/21/2015 22:15:14
Receipt Date:	20150206
Manifest ID:	012576506JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2015
Gen EPA ID:	CAR000044669
Shipment Date:	20151104
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151118
Manifest ID:	014369815JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150910
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20150918
Manifest ID:	014368011JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD000032870
Trans 2 Name:	AMERICAN TRUCK LOGISTICS
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150709
Creation Date:	2/4/2016 22:15:46
Receipt Date:	20150721
Manifest ID:	014461176JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150521
Creation Date:	11/25/2015 22:15:37
Receipt Date:	20150603
Manifest ID:	014461031JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.75
Waste Quantity:	3500
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150408
Creation Date:	9/11/2015 22:15:47
Receipt Date:	20150422
Manifest ID:	014368883JJJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150220
Creation Date:	8/28/2015 22:15:07
Receipt Date:	20150303
Manifest ID:	013798276JJJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	JAG NV TRANSPORT
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.22935
Waste Quantity:	55
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:	20150220
Creation Date:	8/28/2015 22:15:07
Receipt Date:	20150303
Manifest ID:	013798276JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	JAG NV TRANSPORT
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.693
Waste Quantity:	165
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:	20150128
Creation Date:	8/21/2015 22:15:14
Receipt Date:	20150206
Manifest ID:	012576506JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2014
Gen EPA ID: CAR000044669

Shipment Date: 20141119
Creation Date: 5/11/2015 22:15:07
Receipt Date: 20141203
Manifest ID: 013002727JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141008
Creation Date: 3/5/2015 22:15:08
Receipt Date: 20141015
Manifest ID: 013002722JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140722
Creation Date:	6/24/2015 22:15:21
Receipt Date:	20140806
Manifest ID:	012573666JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140321
Creation Date:	8/14/2014 22:15:12
Receipt Date:	20140327
Manifest ID:	012576218JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140306

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Creation Date:	8/9/2014 22:15:29
Receipt Date:	20140320
Manifest ID:	012378946JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.22935
Waste Quantity:	55
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:	20140306
Creation Date:	8/9/2014 22:15:29
Receipt Date:	20140320
Manifest ID:	012378946JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.231
Waste Quantity:	55
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:	20140205
Creation Date:	7/20/2014 22:15:06
Receipt Date:	20140219
Manifest ID:	012577860JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2013
Gen EPA ID: CAR000044669

Shipment Date: 20131210
Creation Date: 5/20/2014 22:14:51
Receipt Date: 20131230
Manifest ID: 012572544JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131120
Creation Date: 3/31/2014 22:15:09
Receipt Date: 20131127
Manifest ID: 012220107JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131111
Creation Date:	3/31/2014 22:15:09
Receipt Date:	20131127
Manifest ID:	011227245JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131002
Creation Date:	3/3/2014 22:15:27
Receipt Date:	20131009
Manifest ID:	011227235JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130814
Creation Date:	1/11/2014 22:15:06
Receipt Date:	20130828
Manifest ID:	009864872JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130612
Creation Date:	10/17/2013 22:15:18
Receipt Date:	20130626
Manifest ID:	009347681JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Additional Code 5:	Not reported
Shipment Date:	20130424
Creation Date:	10/11/2013 22:15:05
Receipt Date:	20130508
Manifest ID:	009347720JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130422
Creation Date:	6/19/2013 22:15:07
Receipt Date:	20130501
Manifest ID:	011250049JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO TECH
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.22935
Waste Quantity:	55
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:	20130422
Creation Date:	6/11/2013 22:15:07
Receipt Date:	20130429
Manifest ID:	011250050JJK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: CAR000189928
Trans 2 Name: NV TRANSPORT
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.462
Waste Quantity: 110
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: 20130312
Creation Date: 8/16/2013 22:15:19
Receipt Date: 20130320
Manifest ID: 009863355JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586
Trans 2 Name: ENGLUND EQUIPMENT CO
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY BEATTY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 1.3761
Waste Quantity: 330
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAR000044669

Shipment Date: 20121213
Creation Date: 5/11/2013 22:15:06
Receipt Date: 20121231
Manifest ID: 009354189JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: AZD982403586

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121109
Creation Date:	4/6/2013 22:15:07
Receipt Date:	20121121
Manifest ID:	009345567JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120925
Creation Date:	4/3/2013 22:15:07
Receipt Date:	20121010
Manifest ID:	009353833JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120807
Creation Date:	2/14/2013 22:15:30
Receipt Date:	20120822
Manifest ID:	009341517JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	AZD982403586
Trans 2 Name:	ENGLUND EQUIPMENT CO
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY BEATTY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120530
Creation Date:	8/1/2012 22:15:18
Receipt Date:	20120607
Manifest ID:	009342696JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD008488025
Trans 2 Name:	PHIBRO-TECH
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120312
Creation Date:	5/10/2012 20:30:12
Receipt Date:	20120313
Manifest ID:	000039632DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc D002
RCRA Code:	
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.244
Waste Quantity:	488
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:	20120312
Creation Date:	5/10/2012 20:30:12
Receipt Date:	20120313
Manifest ID:	000039632DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.455
Waste Quantity:	910
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:	20120306
Creation Date:	4/19/2012 20:30:10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Receipt Date: 20120308
Manifest ID: 009342542JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120125
Creation Date: 3/28/2012 20:30:13
Receipt Date: 20120202
Manifest ID: 007515854JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2011
Gen EPA ID: CAR000044669

Shipment Date: 20111216
Creation Date: 3/13/2012 20:30:22
Receipt Date: 20111221
Manifest ID: 007515163JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111109
Creation Date: 1/12/2012 18:30:51
Receipt Date: 20111114
Manifest ID: 007515162JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110921
Creation Date: 12/9/2011 18:30:51
Receipt Date: 20110928
Manifest ID: 007515161JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.14675

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110720
Creation Date:	9/16/2011 18:30:28
Receipt Date:	20110727
Manifest ID:	007515160JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD008488025
Trans 2 Name:	PHIBRO-TECH
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110526
Creation Date:	6/28/2011 18:30:12
Receipt Date:	20110531
Manifest ID:	007515158JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC
Trans 2 EPA ID:	CAD008488025
Trans 2 Name:	PHIBRO-TECH
TSDf EPA ID:	CAD008488025
Trans Name:	PHIBRO-TECH INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	D007
Additional Code 2:	D002
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110401

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Creation Date:	5/19/2011 18:30:24
Receipt Date:	20110401
Manifest ID:	000018260DAT
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
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:	20110401
Creation Date:	5/19/2011 18:30:24
Receipt Date:	20110401
Manifest ID:	000018260DAT
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
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:	20110329
Creation Date:	5/27/2011 18:30:22
Receipt Date:	20110401
Manifest ID:	007515157JJK
Trans EPA ID:	CAD010925576
Trans Name:	UNIVAR USA INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D008
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 1.14675
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: D007
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110209
Creation Date: 4/1/2011 18:30:20
Receipt Date: 20110214
Manifest ID: 007056959JJK
Trans EPA ID: CAD010925576
Trans Name: UNIVAR USA INC
Trans 2 EPA ID: CAD008488025
Trans 2 Name: PHIBRO-TECH
TSDF EPA ID: CAD008488025
Trans Name: PHIBRO-TECH INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported
RCRA Code: D007
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.9174
Waste Quantity: 220
Quantity Unit: G
Additional Code 1: D006
Additional Code 2: D002
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: INSIGHT DESIGNS
Address: 910 ST FRANCIS WY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000044669
Inactive Date: Not reported
Create Date: 04/28/1999
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 508
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710508
Owner Name: DOUGLAS FINNEGAN/DAVID BARNES
Owner Address: PO BOX 508

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSIGHT DESIGNS (Continued)

S113174319

Owner Address 2:	Not reported
Owner City,State,Zip:	RIO VISTA, CA 945710508
Contact Name:	DAVID BARNES
Contact Address:	PO BOX 508
Contact Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	38.16911
Longitude:	-121.685274
NAICS:	
EPA ID:	CAR000044669
Create Date:	2002-03-14 16:36:30.000
NAICS Code:	3328
NAICS Description:	Coating, Engraving, Heat Treating, and Allied Activities
Issued EPA ID Date:	1999-04-28 00:00:00
Inactive Date:	Not reported
Facility Name:	INSIGHT DESIGNS
Facility Address:	910 ST FRANCIS WY
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945711246
EPA ID:	CAR000044669
Create Date:	2003-10-24 07:19:00.000
NAICS Code:	339912
NAICS Description:	Silverware and Hollowware Manufacturing
Issued EPA ID Date:	1999-04-28 00:00:00
Inactive Date:	Not reported
Facility Name:	INSIGHT DESIGNS
Facility Address:	910 ST FRANCIS WY
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945711246
EPA ID:	CAR000044669
Create Date:	2011-10-26 15:19:37.000
NAICS Code:	339914
NAICS Description:	Costume Jewelry and Novelty Manufacturing
Issued EPA ID Date:	1999-04-28 00:00:00
Inactive Date:	Not reported
Facility Name:	INSIGHT DESIGNS
Facility Address:	910 ST FRANCIS WY
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945711246

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O101 **RIO VISTA CITY OF OLD AIRPORT**
Target **914 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA UST **U003700410**
N/A

Site 4 of 17 in cluster O

Actual: SOLANO CO. UST:
21 ft. Name: RIO VISTA CITY OF OLD AIRPORT
Focus Map: Address: 914 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70049
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6451

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: PERMANENT TANK CLOSURE
Last Service Date: 6/18/1999
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

O102 **CORPORATION YARD**
Target **789 SAINT FRANCIS WAY**
Property **RIO VISTA, CA 94571**

FINDS **1023297054**
N/A

Site 5 of 17 in cluster O

Actual: FINDS:
20 ft. Registry ID: 110065888873
Focus Map: Click Here for FRS Facility Detail Report:
9 Environmental Interest/Information System:
STATE MASTER

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

O103 **CITY OF RIO VISTA**
Target **789 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA HAZNET **S113021372**
CA HWTS **N/A**

Site 6 of 17 in cluster O

Actual: HAZNET:
20 ft. Name: CITY OF RIO VISTA
Focus Map: Address: 789 ST FRANCIS WAY
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JAMES HOLDEN
Telephone: 7073746451
Mailing Name: Not reported
Mailing Address: PO BOX 745

Year: 2001
Gepaid: CAH777001296
TSD EPA ID: CAD028409019
CA Waste Code: 612 - Household waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S113021372

Disposal Method:	H01 - Transfer Station
Tons:	2.919
Year:	2001
Gepaid:	CAH777001296
TSD EPA ID:	WAD991281767
CA Waste Code:	612 - Household waste
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.0834
Year:	2001
Gepaid:	CAH777001296
TSD EPA ID:	NVD980895338
CA Waste Code:	612 - Household waste
Disposal Method:	R01 - Recycler
Tons:	0.075
Year:	2001
Gepaid:	CAH777001296
TSD EPA ID:	WAD991281767
CA Waste Code:	612 - Household waste
Disposal Method:	R01 - Recycler
Tons:	2.502
Year:	2001
Gepaid:	CAH777001296
TSD EPA ID:	WAD991281767
CA Waste Code:	612 - Household waste
Disposal Method:	T01 - Treatment, Tank
Tons:	0.0834
Year:	2001
Gepaid:	CAH777001296
TSD EPA ID:	WAD991281767
CA Waste Code:	612 - Household waste
Disposal Method:	-
Tons:	1.0174

Additional Info:

Year:	2001
Gen EPA ID:	CAH777001296
Shipment Date:	20010310
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20765057
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S113021372

Meth Code: - Not reported
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: 20010310
Creation Date: 5/16/2001 0:00:00
Receipt Date: 20010329
Manifest ID: 20765059
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: CAD063547996
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.03
Waste Quantity: 60
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: 20010310
Creation Date: 5/16/2001 0:00:00
Receipt Date: 20010329
Manifest ID: 20765059
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: CAD063547996
Trans 2 Name: Not reported
TSDF EPA ID: NVD980895338
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.03
Waste Quantity: 60
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

CITY OF RIO VISTA (Continued)

S113021372

Shipment Date: 20010310
Creation Date: 6/20/2001 0:00:00
Receipt Date: 20010314
Manifest ID: 20765058
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: CAD982524480
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 1.251
Waste Quantity: 300
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: 20010310
Creation Date: 6/20/2001 0:00:00
Receipt Date: 20010326
Manifest ID: 20765057
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.7506
Waste Quantity: 180
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: 20010310
Creation Date: 6/20/2001 0:00:00
Receipt Date: 20010326
Manifest ID: 20765057
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S113021372

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.0834
Waste Quantity: 20
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: 20010310
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20765057
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.1668
Waste Quantity: 40
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: 20010310
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 20765057
Trans EPA ID: CAR000052803
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: WAD991281767
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.001
Waste Quantity: 2
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S113021372

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:	20010310
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20765057
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0834
Waste Quantity:	20
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:	20010310
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20765057
Trans EPA ID:	CAR000052803
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD991281767
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
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:	CITY OF RIO VISTA
Address:	789 ST FRANCIS WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S113021372

Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAH777001296
Inactive Date: 03/18/2003
Create Date: 01/09/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 745
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CITY OF RIO VISTA
Owner Address: PO BOX 745
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: JAMES HOLDEN
Contact Address: PO BOX 745
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.166974
Longitude: -121.68706

O104 **RIO VISTA CITY HHW**
Target **789 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA UST **U003641569**
CA EMI **N/A**
CA CERS

Site 7 of 17 in cluster O

Actual: SOLANO CO. UST:
20 ft. Name: RIO VISTA CITY HHW
Focus Map: Address: 789 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70023
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-5331

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

EMI:
Name: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5323
Air District Name: YS
SIC Code: 4951

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CITY HHW (Continued)

U003641569

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

Name: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 4941
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5323
Air District Name: YS
SIC Code: 4951
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF (WELL #8)
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2002
County Code: 48
Air Basin: SV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CITY HHW (Continued)

U003641569

Facility ID: 5283
Air District Name: YS
SIC Code: 4941
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: RIO VISTA, CITY OF (WELL #8)
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 4941
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.8628685943315201E-2
Reactive Organic Gases Tons/Yr: 0.02
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: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CITY HHW (Continued)

U003641569

Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0429430289149728
Reactive Organic Gases Tons/Yr: 2.9999999999999999E-2
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: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.042943028915
Reactive Organic Gases Tons/Yr: 0.03
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

CERS:

Name: RIO VISTA, CITY OF
Address: 789 ST. FRANCIS WY
City,State,Zip: RIO VISTA, CA 94571-1248
Site ID: 490297
CERS ID: 110021151359
CERS Description: US EPA Air Emission Inventory System (EIS)

O105 CITY OF RIO VISTA - PUBLIC WORKS
Target 789 SAINT FRANCIS WAY
Property RIO VISTA, CA 94571

FINDS 1024620895
ECHO N/A

Site 8 of 17 in cluster O

Actual: FINDS:
20 ft. Registry ID: 110070409282

Focus Map:
9 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

1024620895

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024620895
Registry ID: 110070409282
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070409282>
Name: CITY OF RIO VISTA - PUBLIC WORKS
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

O106 **RIO VISTA CITY CORP. YARD**
Target **789 ST. FRANCIS WAY**
Property **RIO VISTA, CA**

CA AST **A100337988**
N/A

Site 9 of 17 in cluster O

Actual:
20 ft.

Focus Map:
9

AST:

Name: RIO VISTA CITY CORP. YARD
Address: 789 ST. FRANCIS WAY
City/Zip: RIO VISTA,
Certified Unified Program Agencies: Solano
Owner: Not reported
Total Gallons: 2,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

O107
Target
Property

CORPORATION YARD
789 SAINT FRANCIS WAY
RIO VISTA, CA 94571

CA AST
A100419027
N/A

Site 10 of 17 in cluster O

Actual:
20 ft.
Focus Map:
9

AST:

Name: CORPORATION YARD
Address: 789 SAINT FRANCIS WAY
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: City of Rio vista
Total Gallons: Not reported
CERSID: 10423132
Facility ID: 48-000-070023
Business Name: City of Rio Vista
Phone: 7073746451
Fax: Not reported
Mailing Address: One Main Street
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: City of Rio Vista
Operator Phone: 7073746451
Owner Phone: 7073746451
Owner Mail Address: jdegele@ci.rio-vista.ca.us
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: City of Rio Vista
Property Owner Phone: 707-374-6451
Property Owner Mailing Address: One Main Street
Property Owner City: Rio Vista
Property Owner Stat : CA
Property Owner Zip Code: 94571
Property Owner Country: United States
EPAID: Not reported

O108
Target
Property

CITY OF RIO VISTA - PUBLIC WORKS
789 SAINT FRANCIS WAY
RIO VISTA, CA 94571

CA EMI
CA HAZNET
CA HWTS

S113020573
N/A

Site 11 of 17 in cluster O

Actual:
20 ft.
Focus Map:
9

EMI:

Name: RIO VISTA, CITY OF
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

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 Smlr Tons/Yr: Not reported

Name: RIO VISTA, CITY OF
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5283
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 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 Smlr Tons/Yr: Not reported

HAZNET:

Name: CITY OF RIO VISTA - PUBLIC WORKS
Address: 789 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: DENISE LACOURSE
Telephone: 7073746451
Mailing Name: Not reported
Mailing Address: 1 MAIN ST

Year: 2018
Gepaid: CAH111001227
TSD EPA ID: CAD008302903
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.14500

Year: 2018
Gepaid: CAH111001227
TSD EPA ID: CAT080014079
CA Waste Code: 612 - Household waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 4.21350

Year: 2017
Gepaid: CAH111001227
TSD EPA ID: CAD008302903
CA Waste Code: 612 - Household waste
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Year:	2017
Gepaid:	CAH111001227
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.064
Year:	2017
Gepaid:	CAH111001227
TSD EPA ID:	CAT080014079
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.4495
Year:	2016
Gepaid:	CAH111001227
TSD EPA ID:	CAT080014079
CA Waste Code:	612 - Household waste
Disposal Method:	-
Tons:	0.0375
Year:	2016
Gepaid:	CAH111001227
TSD EPA ID:	CAT080014079
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	3.7865
Year:	2016
Gepaid:	CAH111001227
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	1.2
Year:	2016
Gepaid:	CAH111001227
TSD EPA ID:	CAD008302903
CA Waste Code:	612 - Household waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.245
Year:	2016
Gepaid:	CAH111001227
TSD EPA ID:	TXD000836696
CA Waste Code:	612 - Household waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0025

[Click this hyperlink](#) while viewing on your computer to access 35 additional CA HAZNET: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Detail Two:

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Shipment Date: 5/22/2017
Receipt Date: 5/26/2017
Manifest Number: 001233544VES
Generator EPA ID: CAH111001227
Name: CITY OF RIO VISTA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 3
Method Code: H141
Quantity Tons: 0.00350
Quantity Waste: 7.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 4
Method Code: H141
Quantity Tons: 0.00600
Quantity Waste: 12.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 5
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 6
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001233544VES20170522_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-05-22
Manifest Number: 001233544VES
Line Number: 7
Method Code: H141
Quantity Tons: 2.95000
Quantity Waste: 5900.000000
Quantity Unit: P
Number of Containers: 12
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001232257VES20170408_D_1
Shipment Date: 4/8/2017
Receipt Date: 4/12/2017
Manifest Number: 001232257VES
Generator EPA ID: CAH111001227
Name: CITY OF RIO VISTA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 001232257VES20170408_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-04-08
Manifest Number: 001232257VES
Line Number: 1
Method Code: H061
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001232257VES20170408_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-04-08
Manifest Number:	001232257VES
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00200
Quantity Waste:	4.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001232257VES20170408_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-04-08
Manifest Number:	001232257VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001232257VES20170408_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-04-08
Manifest Number:	001232257VES
Line Number:	4
Method Code:	H141
Quantity Tons:	0.03000
Quantity Waste:	60.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001232257VES20170408_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-04-08
Manifest Number:	001232257VES
Line Number:	5
Method Code:	H141
Quantity Tons:	0.20000
Quantity Waste:	400.000000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001232257VES20170408_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-04-08
Manifest Number: 001232257VES
Line Number: 6
Method Code: H061
Quantity Tons: 0.60000
Quantity Waste: 1200.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001241346VES20180414_D_1
Shipment Date: 4/14/2018
Receipt Date: 4/18/2018
Manifest Number: 001241346VES
Generator EPA ID: CAH111001227
Name: CITY OF RIO VISTA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 001241346VES20180414_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2018-04-14
Manifest Number: 001241346VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.01750
Quantity Waste: 35.000000

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001241346VES20180414_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2018-04-14
Manifest Number:	001241346VES
Line Number:	2
Method Code:	H141
Quantity Tons:	0.04750
Quantity Waste:	95.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001241346VES20180414_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2018-04-14
Manifest Number:	001241346VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001241346VES20180414_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2018-04-14
Manifest Number:	001241346VES
Line Number:	4
Method Code:	H141
Quantity Tons:	0.07500
Quantity Waste:	150.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001241346VES20180414_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2018-04-14
Manifest Number:	001241346VES
Line Number:	5

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Method Code: H061
Quantity Tons: 0.67500
Quantity Waste: 1350.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001241346VES20180414_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2018-04-14
Manifest Number: 001241346VES
Line Number: 6
Method Code: H141
Quantity Tons: 0.02500
Quantity Waste: 50.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 612

Year: 2018
EM Manifest ID: 001234479VES20171014_D_1
Shipment Date: 10/14/2017
Receipt Date: 10/20/2017
Manifest Number: 001234479VES
Generator EPA ID: CAH111001227
Name: CITY OF RIO VISTA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 001234479VES20171014_D_1
Generator EPA ID: CAH111001227
Shipment Date: 2017-10-14
Manifest Number: 001234479VES
Line Number: 1

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001234479VES20171014_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-10-14
Manifest Number:	001234479VES
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00500
Quantity Waste:	10.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001234479VES20171014_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-10-14
Manifest Number:	001234479VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001234479VES20171014_D_1
Generator EPA ID:	CAH111001227
Shipment Date:	2017-10-14
Manifest Number:	001234479VES
Line Number:	4
Method Code:	H061
Quantity Tons:	0.80000
Quantity Waste:	1600.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	NULL
Quantity Type:	NULL
State Code:	612
Year:	2018
EM Manifest ID:	001234479VES20171014_D_1
Generator EPA ID:	CAH111001227

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date: 2017-10-14
Manifest Number: 001234479VES
Line Number: 5
Method Code: H141
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2017
Gen EPA ID: CAH111001227

Shipment Date: 20171014
Creation Date: 7/17/2018 18:30:18
Receipt Date: 20171020
Manifest ID: 001234479VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005
Waste Quantity: 10
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: 20171014
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 001234479VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Tons:	0.8
Waste Quantity:	1600
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:	20171014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001234477VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
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:	20171014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001234477VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Additional Code 5:	Not reported
Shipment Date:	20171014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001234477VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.8
Waste Quantity:	5600
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:	20171014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001234477VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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:	20171014
Creation Date:	7/17/2018 18:30:18
Receipt Date:	20171020
Manifest ID:	001234479VES
Trans EPA ID:	NJD080631369

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20171014
Creation Date:	7/17/2018 18:30:18
Receipt Date:	20171020
Manifest ID:	001234479VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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:	20171014
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001234479VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0075
Waste Quantity: 15
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: 20171014
Creation Date: 9/5/2018 18:30:14
Receipt Date: 20171017
Manifest ID: 001234477VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.4
Waste Quantity: 2800
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: 2016
Gen EPA ID: CAH111001227

Shipment Date: 20151010
Creation Date: 1/19/2016 22:15:12
Receipt Date: 20151013
Manifest ID: 000939172VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.0025
Quantity Unit:	5
Additional Code 1:	P
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151010
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151013
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2775
Waste Quantity:	555
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:	20151010
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151013
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151010
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151013
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.017
Waste Quantity:	34
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0525
Waste Quantity:	105
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0225
Waste Quantity:	45
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.725
Waste Quantity:	1450
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:	20151010
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151021
Manifest ID:	000939171VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2015
Gen EPA ID: CAH111001227

Shipment Date: 20151010
Creation Date: 1/19/2016 22:15:12
Receipt Date: 20151013
Manifest ID: 000939172VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2775
Waste Quantity: 555
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: 20151010
Creation Date: 1/19/2016 22:15:12
Receipt Date: 20151013
Manifest ID: 000939172VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0575
Waste Quantity: 115
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date:	20151010
Creation Date:	1/19/2016 22:15:12
Receipt Date:	20151013
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.017
Waste Quantity:	34
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:	20151010
Creation Date:	12/21/2015 22:15:08
Receipt Date:	20151021
Manifest ID:	000939171VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Quantity Tons:	0.0525
Waste Quantity:	105
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0225
Waste Quantity:	45
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:	20151010
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000939172VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.725
Waste Quantity:	1450
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date: 20151010
Creation Date: 1/19/2016 22:15:12
Receipt Date: 20151013
Manifest ID: 000939172VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
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: 2014
Gen EPA ID: CAH111001227

Shipment Date: 20141025
Creation Date: 1/15/2015 22:15:01
Receipt Date: 20141111
Manifest ID: 000932972VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAT000624247
Trans 2 Name: MP ENVIRONMENTAL SERVICES
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.4
Waste Quantity: 800
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: 20141025
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000932973VES

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
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:	20141025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75
Waste Quantity:	1500
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:	20141025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1625
Waste Quantity:	325
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:	20141025
Creation Date:	1/15/2015 22:14:55
Receipt Date:	20141031
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
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:	20141025
Creation Date:	1/15/2015 22:14:55
Receipt Date:	20141031
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4125
Waste Quantity:	825

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

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:	20141025
Creation Date:	1/15/2015 22:14:55
Receipt Date:	20141031
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20141025
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141111
Manifest ID:	000932972VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date:	20141025
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
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:	20141025
Creation Date:	1/15/2015 22:14:55
Receipt Date:	20141031
Manifest ID:	000932973VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0765
Waste Quantity:	153
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:	2013
Gen EPA ID:	CAH111001227
Shipment Date:	20131026
Creation Date:	Not reported
Receipt Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
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:	20131026
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1
Waste Quantity:	2200
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:	20131026
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
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:	20131026
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20131026
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Quantity:	10
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:	20131026
Creation Date:	12/29/2013 22:15:24
Receipt Date:	20131105
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5625
Waste Quantity:	1125
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:	20131026
Creation Date:	11/30/2013 22:15:05
Receipt Date:	20131030
Manifest ID:	000745004VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date:	20131026
Creation Date:	12/29/2013 22:15:24
Receipt Date:	20131105
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20131026
Creation Date:	12/29/2013 22:15:24
Receipt Date:	20131105
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20131026
Creation Date:	12/29/2013 22:15:24
Receipt Date:	20131105
Manifest ID:	000745005VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
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: 2012
Gen EPA ID: CAH111001227

Shipment Date: 20120922
Creation Date: 12/20/2012 22:15:18
Receipt Date: 20121002
Manifest ID: 000576181VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0125
Waste Quantity: 25
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: 20120922
Creation Date: 1/12/2013 22:15:35
Receipt Date: 20121005
Manifest ID: 000576180VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENV SVCS
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
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: 20120922
Creation Date: 12/20/2012 22:15:18
Receipt Date: 20121002
Manifest ID: 000576181VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.35
Waste Quantity: 700
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: 20120922
Creation Date: 12/20/2012 22:15:18
Receipt Date: 20121002
Manifest ID: 000576181VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.13
Waste Quantity: 260

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

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:	20120922
Creation Date:	12/20/2012 22:15:18
Receipt Date:	20121002
Manifest ID:	000576181VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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:	20120922
Creation Date:	1/12/2013 22:15:35
Receipt Date:	20121005
Manifest ID:	000576180VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENV SVCS
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.125
Waste Quantity:	250
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

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date: 20120922
Creation Date: 1/12/2013 22:15:35
Receipt Date: 20121005
Manifest ID: 000576180VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENV SVCS
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
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: 20120922
Creation Date: 1/12/2013 22:15:35
Receipt Date: 20121005
Manifest ID: 000576180VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: CAD982523433
Trans 2 Name: DILLARD ENV SVCS
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.005
Waste Quantity: 10
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: 20120905
Creation Date: 12/28/2012 22:15:08
Receipt Date: 20120926
Manifest ID: 005543887FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20120525
Creation Date:	11/16/2012 22:15:09
Receipt Date:	20120618
Manifest ID:	005569156FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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
Additional Info:	
Year:	2011
Gen EPA ID:	CAH111001227
Shipment Date:	20111010
Creation Date:	7/19/2012 22:00:21
Receipt Date:	20111028
Manifest ID:	000129721MWI
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.245
Waste Quantity:	490
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:	20110928
Creation Date:	7/19/2012 22:00:21
Receipt Date:	20111014
Manifest ID:	000129655MWI
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Quantity:	5
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5875
Waste Quantity:	1175
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
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Shipment Date:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
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:	20110507
Creation Date:	7/14/2011 18:30:27
Receipt Date:	20110511
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
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:	20110507
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000444206VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.015
Waste Quantity: 30
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: 2010
Gen EPA ID: CAH111001227

Shipment Date: 20101023
Creation Date: 1/3/2011 18:30:54
Receipt Date: 20101027
Manifest ID: 000438999VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0025
Waste Quantity: 5
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: 20101023
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 000438999VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.01

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Quantity:	20
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:	20101023
Creation Date:	1/3/2011 18:30:32
Receipt Date:	20101027
Manifest ID:	000438998VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4
Waste Quantity:	800
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:	20101023
Creation Date:	1/3/2011 18:30:32
Receipt Date:	20101027
Manifest ID:	000438998VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT CO
TSDf EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.075
Waste Quantity:	150
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:	20101023

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Creation Date: 1/3/2011 18:30:32
Receipt Date: 20101027
Manifest ID: 000438998VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.175
Waste Quantity: 350
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: 20101023
Creation Date: 1/3/2011 18:30:32
Receipt Date: 20101027
Manifest ID: 000438998VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT CO
TSDF EPA ID: CAD008302903
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 612 - Household waste
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
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: 20101023
Creation Date: 1/3/2011 18:30:54
Receipt Date: 20101027
Manifest ID: 000438999VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID: MOD095038998
Trans 2 Name: TRI-STATE MOTOR TRANSIT
TSDF EPA ID: CAT080014079
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
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:	20101023
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000438999VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
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:	20101023
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000438999VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Waste Quantity:	60
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:	20101023
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000438999VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	TRI-STATE MOTOR TRANSIT
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	2009
Gen EPA ID:	CAH111001227
Shipment Date:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
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:	20091027
Creation Date:	2/3/2010 18:30:28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Receipt Date:	20091028
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
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:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
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:	20091027
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
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:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
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:	20091027
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

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:	20091027
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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:	20091027
Creation Date:	2/3/2010 18:30:28
Receipt Date:	20091028
Manifest ID:	000307817VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	612 - Household waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

S113020573

Additional Code 5: Not reported

HWTS:

Name: CITY OF RIO VISTA - PUBLIC WORKS
Address: 789 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAH111001227
Inactive Date: Not reported
Create Date: 05/31/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DENISE LACOURSE
Contact Address: 1 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.167982
Longitude: -121.686283

NAICS:

EPA ID: CAH111001227
Create Date: 2007-05-31 08:57:42.130
NAICS Code: 92119
NAICS Description: Other General Government Support
Issued EPA ID Date: 2007-05-31 08:57:41.83000
Inactive Date: Not reported
Facility Name: CITY OF RIO VISTA - PUBLIC WORKS
Facility Address: 789 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711248

O109 **CITY OF RIO VISTA**
Target **789 SAINT FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA HWTS **S124636272**
N/A

Site 12 of 17 in cluster O

Actual:
20 ft.

Focus Map:
9

HWTS:

Name: CITY OF RIO VISTA
Address: 789 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002821051
Inactive Date: 10/06/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

S124636272

Create Date: 07/07/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1 MAIN ST.
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST.
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: GREG MALCOLM
Contact Address: 1 MAIN ST.
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.165388
Longitude: -121.688681

O110 CORPORATION YARD
Target 789 SAINT FRANCIS WAY
Property RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121752695
N/A

Site 13 of 17 in cluster O

Actual:
20 ft.

Focus Map:
9

CERS HAZ WASTE:

Name: CORPORATION YARD
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 21809
CERS ID: 10423132
CERS Description: Hazardous Waste Generator

Name: CORPORATION YARD
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 21809
CERS ID: 10423132
CERS Description: Household Hazardous Waste Collection

CERS TANKS:

Name: CORPORATION YARD
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 21809
CERS ID: 10423132
CERS Description: Aboveground Petroleum Storage

CERS:

Name: CORPORATION YARD
Address: 789 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 21809
CERS ID: 10423132
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORPORATION YARD (Continued)

S121752695

Violations:

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 09-04-2015
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 05/31/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 09/19/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 09/19/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 09/19/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 09-04-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORPORATION YARD (Continued)

S121752695

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 05/31/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
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.
Violation Notes: Returned to compliance on 08/22/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
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 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 08/22/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/19/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 21809
Site Name: Corporation Yard
Violation Date: 05-27-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/19/2016.
Violation Division: Solano 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

CORPORATION YARD (Continued)

S121752695

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-27-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HHW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-27-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HHW
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORPORATION YARD (Continued)

S121752695

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: City of Rio Vista
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: (707) 374-6451,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Document Preparer
Entity Name: Beth Roberts
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: Robin Borre
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORPORATION YARD (Continued)

S121752695

Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Identification Signer
Entity Name: Robin Borre
Entity Title: Director of Public Works
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: Parent Corporation
Entity Name: City of Rio Vista
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: ,

O111
Target
Property
RIO VISTA, CITY OF
789 ST. FRANCIS WY
RIO VISTA, CA 94571

FINDS **1008225700**
N/A

Site 14 of 17 in cluster O

Actual: FINDS:
20 ft. Registry ID: 110021151359
Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

O112
Target
Property
CITY OF FAIRFIELD
789 ST FRANCIS WAY
RIO VISTA, CA 94571

CA HWTS **S124756209**
N/A

Site 15 of 17 in cluster O

Actual: HWTS:
20 ft. Name: CITY OF FAIRFIELD
Focus Map: Address: 789 ST FRANCIS WAY
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAH777001120
Inactive Date: 03/18/2003
Create Date: 10/08/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1000 WEBSTER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF FAIRFIELD (Continued)

S124756209

Mailing Address 2: Not reported
Mailing City,State,Zip: FAIRFIELD, CA 945330000
Owner Name: CITY OF FAIRFIELD
Owner Address: 1000 WEBSTER ST
Owner Address 2: Not reported
Owner City,State,Zip: FAIRFIELD, CA 945330000
Contact Name: IKE ANDERSON
Contact Address: 1000 WEBSTER ST
Contact Address 2: Not reported
City,State,Zip: FAIRFIELD, CA 945330000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.166974
Longitude: -121.68706

O113 CITY OF RIO VISTA/PUBLIC WORKS YARD
Target 789 ST FRANCIS WAY
Property RIO VISTA, CA 94571

CA HAZNET S113093166
CA HWTS N/A

Site 16 of 17 in cluster O

Actual:
20 ft.

Focus Map:
9

HAZNET:
Name: CITY OF RIO VISTA/PUBLIC WORKS YARD
Address: 789 ST FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: GEORGE E SIEFFERT
Telephone: 7073746747
Mailing Name: Not reported
Mailing Address: PO BOX 745

Year: 2003
Gepaid: CAL000176576
TSD EPA ID: CAT080033681
CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.1

Year: 2003
Gepaid: CAL000176576
TSD EPA ID: CAT080033681
CA Waste Code: 291 - Latex waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 1.0425

Year: 2003
Gepaid: CAL000176576
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: R01 - Recycler
Tons: 0.364

Year: 2003
Gepaid: CAL000176576
TSD EPA ID: CAD028409019
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Tons:	0.01
Year:	2003
Gepaid:	CAL000176576
TSD EPA ID:	CAD044003556
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H01 - Transfer Station
Tons:	1.251
Year:	1999
Gepaid:	CAL000176576
TSD EPA ID:	CAD009466392
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	R01 - Recycler
Tons:	5.5
Year:	1997
Gepaid:	CAL000176576
TSD EPA ID:	AZR000005454
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	R01 - Recycler
Tons:	0.551

Additional Info:

Year:	2003
Gen EPA ID:	CAL000176576
Shipment Date:	20030120
Creation Date:	5/18/2003 14:30:16
Receipt Date:	20030128
Manifest ID:	22065233
Trans EPA ID:	CAD044003556
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
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:	20030120
Creation Date:	5/19/2003 18:31:05
Receipt Date:	20030128
Manifest ID:	22065234
Trans EPA ID:	CAD044003556

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: Not reported
TSDf Alt EPA ID: CAD008252405
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
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: 20030120
Creation Date: 5/18/2003 14:32:26
Receipt Date: 20030128
Manifest ID: 22065484
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080033681
Trans Name: Not reported
TSDf Alt EPA ID: CAT080033681
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: D80 - Disposal, Land Fill
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: 20030120
Creation Date: 5/21/2003 18:32:18
Receipt Date: 20030120
Manifest ID: 22065405
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD044003556
Trans Name: Not reported
TSDf Alt EPA ID: CAD044003556
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Meth Code: H01 - Transfer Station
Quantity Tons: 1.251
Waste Quantity: 300
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: 20030120
Creation Date: 5/18/2003 14:32:26
Receipt Date: 20030128
Manifest ID: 22065484
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080033681
Trans Name: Not reported
TSDf Alt EPA ID: CAT080033681
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 1.0425
Waste Quantity: 250
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: 20030120
Creation Date: 5/19/2003 18:31:05
Receipt Date: 20030128
Manifest ID: 22065234
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: Not reported
TSDf Alt EPA ID: CAD008252405
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 0.264
Waste Quantity: 80
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

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Additional Info:

Year: 1999
Gen EPA ID: CAL000176576

Shipment Date: 19990610
Creation Date: 7/19/1999 0:00:00
Receipt Date: 19990610
Manifest ID: 95167025
Trans EPA ID: CAL000112211
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: 0.5
Waste Quantity: 1000
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: 19990610
Creation Date: 7/19/1999 0:00:00
Receipt Date: 19990610
Manifest ID: 95167025
Trans EPA ID: CAL000112211
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: 5
Waste Quantity: 10000
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: 1997
Gen EPA ID: CAL000176576

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Shipment Date: 19971229
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19980109
Manifest ID: 96697830
Trans EPA ID: CAR000016436
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZR000005454
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 261 - Not reported
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.551
Waste Quantity: 500
Quantity Unit: K
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: CITY OF RIO VISTA/PUBLIC WORKS YARD
Address: 789 ST FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000176576
Inactive Date: 06/30/2006
Create Date: 10/15/1997
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 745
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CITY OF RIO VISTA
Owner Address: PO BOX 745
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: GEORGE E SIEFFERT
Contact Address: PO BOX 745
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.167982
Longitude: -121.686283

NAICS:

EPA ID: CAL000176576
Create Date: 2002-03-14 16:36:28.000
NAICS Code: 5622
NAICS Description: Waste Treatment and Disposal
Issued EPA ID Date: 1997-10-15 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA/PUBLIC WORKS YARD (Continued)

S113093166

Inactive Date: 2006-06-30 10:14:52
Facility Name: CITY OF RIO VISTA/PUBLIC WORKS YARD
Facility Address: 789 ST FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

EPA ID: CAL000176576
Create Date: 2003-10-23 15:27:19.000
NAICS Code: 92119
NAICS Description: Other General Government Support
Issued EPA ID Date: 1997-10-15 00:00:00
Inactive Date: 2006-06-30 10:14:52
Facility Name: CITY OF RIO VISTA/PUBLIC WORKS YARD
Facility Address: 789 ST FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

O114 **CITY OF RIO VISTA - PUBLIC WORKS**
Target **789 SAINT FRANCIS WAY**
Property **RIO VISTA, CA 94571**

RCRA NonGen / NLR **1024785095**
CAH111001227

Site 17 of 17 in cluster O

Actual:
20 ft.

Focus Map:
9

RCRA Listings: 20070531
Date Form Received by Agency: CITY OF RIO VISTA - PUBLIC WORKS
Handler Name: 789 SAINT FRANCIS WAY
Handler Address: RIO VISTA, CA 94571-1248
Handler City,State,Zip: CAH111001227
EPA ID: DENISE LACOURSE
Contact Name: 1 MAIN ST
Contact Address: RIO VISTA, CA 94571-0000
Contact City,State,Zip: 707-374-6451
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
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: 1 MAIN ST
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: CITY OF RIO VISTA
Owner Type: Other
Operator Name: DENISE LACOURSE
Operator Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

1024785095

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
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

CITY OF RIO VISTA - PUBLIC WORKS (Continued)

1024785095

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DENISE LACOURSE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 MAIN ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF RIO VISTA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 MAIN ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20070531
Handler Name:	CITY OF RIO VISTA - PUBLIC WORKS
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:	92119
NAICS Description:	OTHER GENERAL GOVERNMENT SUPPORT

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P115 **SOLANO COUNTY FLEET OPERATIONS**
Target **620 SAINT FRANCIS ST**
Property **RIO VISTA, CA 94571**

CA HWTS **S124904690**
N/A

Site 1 of 5 in cluster P

Actual: **22 ft.** **HWTS:**
Focus Map: **9** **Name:** SOLANO COUNTY FLEET OPERATIONS
Address: 620 SAINT FRANCIS ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000405631
Inactive Date: 04/15/2015
Create Date: 03/27/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 447 TEXAS ST
Mailing Address 2: Not reported
Mailing City,State,Zip: FAIRFIELD, CA 94533
Owner Name: SOLANO COUNTY
Owner Address: 447 TEXAS ST
Owner Address 2: Not reported
Owner City,State,Zip: FAIRFIELD, CA 94533
Contact Name: DAVID BASTIAN
Contact Address: 447 TEXAS ST
Contact Address 2: Not reported
City,State,Zip: FAIRFIELD, CA 94533
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16473214
Longitude: -121.6892853
NAICS:
EPA ID: CAL000405631
Create Date: 2015-03-27 14:23:58.517
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2015-03-27 14:23:58.49700
Inactive Date: 2015-04-15 00:00:00
Facility Name: SOLANO COUNTY FLEET OPERATIONS
Facility Address: 620 SAINT FRANCIS ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

P116 **SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN**
Target **610 SAINT FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112987502**
CA HWTS **N/A**

Site 2 of 5 in cluster P

Actual: **22 ft.** **HAZNET:**
Focus Map: **9** **Name:** SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN
Address: 610 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN (Continued)

S112987502

Contact: ORLIE NANCEN
Telephone: 7077847908
Mailing Name: Not reported
Mailing Address: 675 TEXAS ST STE 2500

Year: 2011
Gepaid: CAC002668265
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.12

Year: 2011
Gepaid: CAC002668265
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 8.4

Additional Info:

Year: 2011
Gen EPA ID: CAC002668265

Shipment Date: 20110919
Creation Date: 12/9/2011 18:30:36
Receipt Date: 20110930
Manifest ID: 003839863JJJK
Trans EPA ID: CA0000368035
Trans Name: RESTEC CONTRACTORS INC
Trans 2 EPA ID: CAR000037283
Trans 2 Name: WORLD ENVIRONMENTAL & SAFETY
TSDF EPA ID: CAT000646117
Trans Name: KETTLEMAN
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: D008
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.12
Waste Quantity: 240
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: 20110919
Creation Date: 12/9/2011 18:30:29
Receipt Date: 20110929
Manifest ID: 003839948JJJK
Trans EPA ID: CA0000368035
Trans Name: RESTEC CONTRACTORS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN (Continued)

S112987502

Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRONMENTAL & SAFETY
TSDf EPA ID:	CAD982042475
Trans Name:	RECOLOGY HAY ROAD LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	6
Waste Quantity:	15
Quantity Unit:	Y
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:	20110607
Creation Date:	7/23/2011 18:30:32
Receipt Date:	20110607
Manifest ID:	003839860JJK
Trans EPA ID:	CA0000368035
Trans Name:	RESTEC CONTRACTORS INC
Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRONMENTAL & SAFETY
TSDf EPA ID:	CAD982042475
Trans Name:	RECOLOGY HAY ROAD LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	2.4
Waste Quantity:	6
Quantity Unit:	Y
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:	SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN
Address:	610 SAINT FRANCIS WAY
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAC002668265
Inactive Date:	11/30/2011
Create Date:	06/02/2011
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	675 TEXAS ST STE 2500
Mailing Address 2:	Not reported
Mailing City,State,Zip:	FAIRFIELD, CA 94533

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY DIVISIONS OF ARCHITECTURAL DESIGN (Continued)

S112987502

Owner Name: SOLANO COUNTY DIVISIONS OF ARCHITECT
Owner Address: 675 TEXAS ST STE 2500
Owner Address 2: Not reported
Owner City,State,Zip: FAIRFIELD, CA 94533
Contact Name: ORLIE NANCEN
Contact Address: 675 TEXAS ST STE 2500
Contact Address 2: Not reported
City,State,Zip: FAIRFIELD, CA 94533
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.16509
Longitude: -121.688874

P117 CORPORATION YARD
Target 600 ST FRANCIS WAY
Property RIO VISTA, CA 94571

CA HIST UST U001598202
N/A

Site 3 of 5 in cluster P

Actual: HIST UST:
22 ft. Name: CORPORATION YARD
Focus Map: Address: 600 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
File Number: 00021216
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021216.pdf>
Region: STATE
Facility ID: 00000045421
Facility Type: Other
Other Type: GOVERNEMENT
Contact Name: DON DESILVA, SUPERVISOR
Telephone: 7073746747
Owner Name: CITY OF RIO VISTA
Owner Address: #1 MAIN STREET
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

[Click here for Geo Tracker PDF:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P118 **CORPORATION YARD**
Target **600 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA SWEEPS UST **S106924926**
 N/A

Site 4 of 5 in cluster P

Actual: **SWEEPS UST:**
22 ft. Name: CORPORATION YARD
Focus Map: Address: 600 ST FRANCIS WAY
9 City: RIO VISTA
 Status: Not reported
 Comp Number: 70023
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 48-000-070023-000001
 Tank Status: Not reported
 Capacity: 1000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: LEADED
 Number Of Tanks: 1

P119 **1X CITY OF RIO VISTA**
Target **600 ST FRANCIS WAY**
Property **RIO VISTA, CA 94571**

CA HAZNET **S123736126**
CA HWTS **N/A**

Site 5 of 5 in cluster P

Actual: **HAZNET:**
22 ft. Name: 1X CITY OF RIO VISTA
Focus Map: Address: 600 ST FRANCIS WAY
9 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 945710000
 Contact: INACTIVE PER FEES 6/93
 Telephone: 7073746747
 Mailing Name: Not reported
 Mailing Address: P O BOX 745

 Year: 1991
 Gepaid: CAC000587312
 TSD EPA ID: CAD009466392
 CA Waste Code: 512 - Other empty containers 30 gallons or more
 Disposal Method: R01 - Recycler
 Tons: 1

HWTS:
Name: 1X CITY OF RIO VISTA
Address: 600 ST FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000587312
Inactive Date: 10/25/2000
Create Date: 04/26/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X CITY OF RIO VISTA (Continued)

S123736126

Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P O BOX 745
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CITY OF RIO VISTA
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: INACTIVE PER FEES 6/93
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.165096
Longitude: -121.688878

Q120 **CONTRA COSTA RADIATOR**
Target **160 RIVER RD**
Property **RIO VISTA, CA 94571**

CA HAULERS **S127795859**
N/A

Site 1 of 18 in cluster Q

Actual: **HAULERS:**
16 ft. Name: CONTRA COSTA RADIATOR
Focus Map: Address: 160 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571-1208
Facility ID: 1744141
Facility Phone: (707) 374-2299
Business Email Address: Not reported
Contact Person: Candy Fisher
Mailing Address: 160 River Rd
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2013-04-04 10:44:55
Business Types: Not reported

Q121 **DUTRA - FABRICATION**
Target **160 RIVER RD**
Property **RIO VISTA, CA 94571**

CA CERS HAZ WASTE **S121757328**
CA CERS **N/A**

Site 2 of 18 in cluster Q

Actual: **CERS HAZ WASTE:**
16 ft. Name: DUTRA - FABRICATION
Focus Map: Address: 160 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571
Site ID: 26812

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA - FABRICATION (Continued)

S121757328

CERS ID: 10453330
CERS Description: Hazardous Waste Generator

CERS:
Name: DUTRA - FABRICATION
Address: 160 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 26812
CERS ID: 10453330
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 26812
Site Name: Dutra - Fabrication
Violation Date: 03-25-2014
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.
Violation Notes: Returned to compliance on 06/06/2018.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 26812
Site Name: Dutra - Fabrication
Violation Date: 06-06-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 26812
Site Name: Dutra - Fabrication
Violation Date: 03-25-2014
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 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 06/06/2018. Please properly label all drums and waste drums.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 26812
Site Name: Dutra - Fabrication
Violation Date: 03-25-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA - FABRICATION (Continued)

S121757328

Violation Notes: of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Returned to compliance on 06/11/2014. Observed reportable quantities of nitrogen and carbon dioxide on site. Please update chemical inventory on CERS with all chemicals above thresholds of 55 gallons liquid/ 200 cubic feet gas/ 500 pounds solids.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: cleared with more recent inspection
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 26812
Facility Name: Dutra - Fabrication
Env Int Type Code: HWG
Program ID: 10453330
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA - FABRICATION (Continued)

S121757328

Latitude: 38.163180
Longitude: -121.683590

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Howard Cooper
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: Steve Lee
Entity Title: Not reported
Affiliation Address: 615 River Rd.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94901
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Bill T. Dutra
Entity Title: Not reported
Affiliation Address: 2350 Kerner Blvd., Suite 200
Affiliation City: San Rafael
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94901
Affiliation Phone: (415) 258-6876,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 160 River Rd.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: The Dutra Group
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: Solano County Env Health
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA - FABRICATION (Continued)

S121757328

Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Identification Signer
Entity Name: Howard Cooper
Entity Title: SAFETY 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
Entity Name: The Dutra Group
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: (707) 374-2085,

Q122 DUTRA CONTRUCTION
Target 160 RIVER RD.
Property RIO VISTA, CA 94571

CA HAZNET S124844088
CA HWTS N/A

Site 3 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

HAZNET:

Name: DUTRA CONTRUCTION
Address: 160 RIVER RD.
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: HANK SCHUCKLER
Telephone: 7079996060
Mailing Name: Not reported
Mailing Address: 160 RIVER RD.

Year: 2021
Gepaid: CAC003122974
TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 1.25

HWTS:

Name: DUTRA CONTRUCTION
Address: 160 RIVER RD.
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONTRUCTION (Continued)

S124844088

EPA ID: CAC003122974
Inactive Date: 09/03/2021
Create Date: 06/04/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 160 RIVER RD.
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: HANK SCHUKLER
Owner Address: 160 RIVER RD.
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: HANK SCHUCKLER
Contact Address: 160 RIVER RD.
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.163489
Longitude: -121.685922

NAICS:

EPA ID: CAC003122974
Create Date: 2021-06-04 10:26:49.443
NAICS Code: 237110
NAICS Description: Water and Sewer Line and Related Structures Construction
Issued EPA ID Date: 2021-06-04 10:26:49.45000
Inactive Date: Not reported
Facility Name: DUTRA CONTRUCTION
Facility Address: 160 RIVER RD.
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

EPA ID: CAC003122974
Create Date: 2021-06-04 10:26:49.443
NAICS Code: 237110
NAICS Description: Water and Sewer Line and Related Structures Construction
Issued EPA ID Date: 2021-06-04 10:26:49.45000
Inactive Date: Not reported
Facility Name: DUTRA CONTRUCTION
Facility Address: 160 RIVER RD.
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

Name: DD-M CRANE & RIGGING
Address: 160 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000270168
Inactive Date: 06/30/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONTRUCTION (Continued)

S124844088

Create Date: 05/08/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 520
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DENISE MAURER
Owner Address: 160 RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DENISE MAURER
Contact Address: 160 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.161877
Longitude: -121.684654

NAICS:

EPA ID: CAL000270168
Create Date: 2003-05-08 11:01:05.450
NAICS Code: 33651
NAICS Description: Railroad Rolling Stock Manufacturing
Issued EPA ID Date: 2003-05-08 11:01:05.42000
Inactive Date: 2007-06-30 00:00:00
Facility Name: DD-M CRANE & RIGGING
Facility Address: 160 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

Q123 **CONTRA COSTA RADIATOR INC**
Target **160 RIVER RD**
Property **RIO VISTA, CA 94571**

RCRA NonGen / NLR **1024820348**
CAL000333335

Site 4 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 20080605
Handler Name: CONTRA COSTA RADIATOR INC
Handler Address: 160 RIVER RD
Handler City,State,Zip: RIO VISTA, CA 94571-1208
EPA ID: CAL000333335
Contact Name: RICK FRAMPTON
Contact Address: 160 C RIVER RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2299
Contact Fax: 707-374-2356
Contact Email: CCRADIATOR@GMAIL.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

1024820348

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:	160 C RIVER RD
Mailing City,State,Zip:	RIO VISTA, CA 94571-1208
Owner Name:	CONTRA COSTA RADIATOR INC
Owner Type:	Other
Operator Name:	RICK FRAMPTON
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

1024820348

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: RICK FRAMPTON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 160 C RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-2299
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CONTRA COSTA RADIATOR INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 160 C RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-1208
Owner/Operator Telephone: 925-766-0808
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20080605
Handler Name: CONTRA COSTA RADIATOR 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

1024820348

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

Q124 DD-M CRANE AND RIGGING
Target 160 RIVER RD
Property RIO VISTA, CA 94571

CA HWTS S124555434
N/A

Site 5 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

HWTS:

Name: DD-M CRANE AND RIGGING
Address: 160 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001334336
Inactive Date: 10/25/2000
Create Date: 08/08/1997
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 520
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DD-M CRANE AND RIGGING
Owner Address: 160 RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: JULI MORRILL
Contact Address: 160 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.16181
Longitude: -121.684775

Q125 CONTRA COSTA RADIATOR INC
Target 160 RIVER RD
Property RIO VISTA, CA 94571

CA HAZNET S113466775
CA HWTS N/A

Site 6 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

HAZNET:

Name: CONTRA COSTA RADIATOR INC
Address: 160 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711208
Contact: RICK FRAMPTON
Telephone: 7073742299
Mailing Name: Not reported
Mailing Address: 160 C RIVER RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

S113466775

Year: 2020
Gepaid: CAL000333335
TSD EPA ID: UTD991301748
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1

Year: 2018
Gepaid: CAL000333335
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05000

Year: 2016
Gepaid: CAL000333335
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125

Year: 2010
Gepaid: CAL000333335
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Detail Two:

Year: 2020
EM Manifest ID: c7ec9f88-f6f5-4c1d-a034-adca7a928297
Shipment Date: 10/14/2020
Receipt Date: 11/20/2020
Manifest Number: 007796600SKS
Generator EPA ID: CAL000333335
Name: CONTRA COSTA RADIATOR
Address: 160 RIVER ROAD
Address 2: Building C
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Rick Frampton
Contact Telephone: 707-374-2299
Transporter 1 EPA ID: TXR000081205
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: UTD991301748
TSDF Name: Clean Harbors Grassy Mountain LLC
TSDF Address 1: 3 Miles East 7 Miles North of Knolls
TSDF Address 2: Exit 41 off I-80
TSDF City: Grantsville

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

S113466775

TSDf Zip: 84029
TSDf Telephone: 800-483-3718
State:
Year: 2020
EM Manifest ID: c7ec9f88-f6f5-4c1d-a034-adca7a928297
Generator EPA ID: CAL000333335
Shipment Date: 2020-10-14
Manifest Number: 007796600SKS
Line Number: 1
Method Code: H132
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 017689181JJK20180316_D_1
Shipment Date: 3/16/2018
Receipt Date: 3/27/2018
Manifest Number: 017689181JJK
Generator EPA ID: CAL000333335
Name: CONTRA COSTA RADIATOR - CON156
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 017689181JJK20180316_D_1
Generator EPA ID: CAL000333335
Shipment Date: 2018-03-16
Manifest Number: 017689181JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

S113466775

Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2010
Gen EPA ID: CAL000333335

Shipment Date: 20100810
Creation Date: 11/3/2010 18:30:08
Receipt Date: 20100820
Manifest ID: 001059287GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

HWTS:

Name: CONTRA COSTA RADIATOR INC
Address: 160 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000333335
Inactive Date: Not reported
Create Date: 06/05/2008
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 160 C RIVER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711208
Owner Name: CONTRA COSTA RADIATOR INC
Owner Address: 160 C RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711208
Contact Name: RICK FRAMPTON
Contact Address: 160 C RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR INC (Continued)

S113466775

Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.161877
Longitude: -121.684654
NAICS:
EPA ID: CAL000333335
Create Date: 2008-06-05 10:41:20.313
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2008-06-05 10:41:20.28300
Inactive Date: Not reported
Facility Name: CONTRA COSTA RADIATOR INC
Facility Address: 160 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711208

Q126
Target
Property

DUTRA CONTRUCTION
160 RIVER RD.
RIO VISTA, CA 94571

RCRA NonGen / NLR

1026810551
CAC003122974

Site 7 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 20210604
Handler Name: DUTRA CONTRUCTION
Handler Address: 160 RIVER RD.
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003122974
Contact Name: HANK SCHUCKLER
Contact Address: 160 RIVER RD.
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-999-6060
Contact Fax: Not reported
Contact Email: HSCHUKLER@DUTRAGROUP.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 160 RIVER RD.
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: HANK SCHUKLER
Owner Type: Other
Operator Name: HANK SCHUCKLER
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONTRUCTION (Continued)

1026810551

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:	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:	20210604
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONTRUCTION (Continued)

1026810551

Owner/Operator Name: HANK SCHUCKLER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 160 RIVER RD.
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-999-6060
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HANK SCHUCKLER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 160 RIVER RD.
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-999-6060
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210604
Handler Name: DUTRA CONTRUCTION
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: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 237110
NAICS Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION

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

Q127
Target
Property

CONTRA COSTA RADIATOR INC
160 RIVER RD
RIO VISTA, CA 94571

FINDS
ECHO

1016718669
N/A

Site 8 of 18 in cluster Q

Actual:
16 ft.

FINDS:
Registry ID: 110057121788

Focus Map:
9

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:

Envid: 1016718669
Registry ID: 110057121788
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110057121788>
Name: CONTRA COSTA RADIATOR INC
Address: 160 RIVER RD
City,State,Zip: RIO VISTA, CA 94571

Q128
Target
Property

DUTRA FABRICATION
160 RIVER RD
RIO VISTA, CA 94571

FINDS
ECHO

1023261440
N/A

Site 9 of 18 in cluster Q

Actual:
16 ft.

FINDS:
Registry ID: 110065508123

Focus Map:
9

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q129

Target
Property

160 RIVER ROAD
RIO VISTA, CA

CA CHMIRS

S109036508
N/A

Site 10 of 18 in cluster Q

Actual:
16 ft.

CHMIRS:

Focus Map:
9

Name:	Not reported
Address:	160 RIVER ROAD
City,State,Zip:	RIO VISTA, CA
OES Incident Number:	7-1873
OES notification:	03/24/2007
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 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:	Sacramento River
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Solano County Sheriff Office
Incident Date:	3/24/2007 12:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109036508

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:	RP States: Unknown cause of release. 200 gallons of sewage went into the water way.

Q130 DUTRA FABRICATING
Target 160 RIVER RD. #A
Property RIO VISTA, CA

CA AST A100339161
N/A

Site 11 of 18 in cluster Q

Actual: 16 ft.	AST:	
Focus Map: 9	Name:	DUTRA FABRICATING
	Address:	160 RIVER RD. #A
	City/Zip:	RIO VISTA,
	Certified Unified Program Agencies:	Solano
	Owner:	Not reported
	Total Gallons:	3,000
	CERSID:	Not reported
	Facility ID:	Not reported
	Business Name:	Not reported
	Phone:	Not reported
	Fax:	Not reported
	Mailing Address:	Not reported
	Mailing Address City:	Not reported
	Mailing Address State:	Not reported
	Mailing Address Zip Code:	Not reported
	Operator Name:	Not reported
	Operator Phone:	Not reported
	Owner Phone:	Not reported
	Owner Mail Address:	Not reported
	Owner State:	Not reported
	Owner Zip Code:	Not reported
	Owner Country:	Not reported
	Property Owner Name:	Not reported
	Property Owner Phone:	Not reported
	Property Owner Mailing Address:	Not reported
	Property Owner City:	Not reported
	Property Owner Stat :	Not reported
	Property Owner Zip Code:	Not reported
	Property Owner Country:	Not reported
	EPAID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

Q131 **DUTRA FABRICATION**
Target **160 RIVER RD**
Property **RIO VISTA, CA 94571**

RCRA NonGen / NLR **1024811481**
 CAL000295313

Site 12 of 18 in cluster Q

Actual: 16 ft.	RCRA Listings:		20050616	
Focus Map: 9	Date Form Received by Agency:			
	Handler Name:	DUTRA FABRICATION		
	Handler Address:		160 RIVER RD	
	Handler City,State,Zip:		RIO VISTA, CA 94571	
	EPA ID:		CAL000295313	
	Contact Name:		HOWARD COOPER	
	Contact Address:		2350 KERNER BOULEVARD	
	Contact City,State,Zip:		SAN RAFAEL, CA 94901	
	Contact Telephone:		707-480-8263	
	Contact Fax:		415-721-1380	
	Contact Email:		HCOOPER@DUTRAGROUP.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:		2350 KERNER BLVD #200	
	Mailing City,State,Zip:		SAN RAFAEL, CA 94901-0000	
	Owner Name:	DUTRA GROUP		
	Owner Type:		Other	
	Operator Name:	HOWARD COOPER		
	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		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

1024811481

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: HOWARD COOPER	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2350 KERNER BOULEVARD
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901
Owner/Operator Telephone:	707-480-8263
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: DUTRA GROUP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 PT SAN PEDRO RD
Owner/Operator City,State,Zip:	SAN RAFAEL, CA 94901-0000
Owner/Operator Telephone:	415-458-5499
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

DUTRA FABRICATION (Continued)

1024811481

Historic Generators:

Receive Date:	20050616
Handler Name:	DUTRA FABRICATION
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:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Q132 **DUTRA FABRICATION**
Target **160 RIVER RD**
Property **RIO VISTA, CA 94571**

CA HAZNET **S113137742**
CA HWTS **N/A**

Site 13 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

HAZNET:

Name:	DUTRA FABRICATION
Address:	160 RIVER RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
Contact:	HOWARD COOPER
Telephone:	7074808263
Mailing Name:	Not reported
Mailing Address:	2350 KERNER BLVD #200
Year:	2017
Gepaid:	CAL000295313
TSD EPA ID:	AZR000515924
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Year:	2014
Gepaid:	CAL000295313
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.125

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

Year: 2014
Gepaid: CAL000295313
TSD EPA ID: CAT080012602
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.085

Year: 2011
Gepaid: CAL000295313
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.105

Year: 2010
Gepaid: CAL000295313
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.306

Year: 2010
Gepaid: CAL000295313
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0875

Year: 2009
Gepaid: CAL000295313
TSD EPA ID: CAD028409019
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.825

Year: 2007
Gepaid: CAL000295313
TSD EPA ID: ORD980980775
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H129 - Other Treatment
Tons: 1.4595

Additional Info:

Year: 2017
Gen EPA ID: CAL000295313

Shipment Date: 20170519
Creation Date: 7/12/2018 18:30:13
Receipt Date: 20170531
Manifest ID: 016711218JJK
Trans EPA ID: CAR000171017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

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

Additional Info:

Year: 2014
Gen EPA ID: CAL000295313

Shipment Date: 20140509
Creation Date: 10/10/2014 22:15:06
Receipt Date: 20140513
Manifest ID: 010687899JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.125
Waste Quantity: 250
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: 20140509
Creation Date: 7/24/2014 22:15:22
Receipt Date: 20140520
Manifest ID: 010687898JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAD028277036
Trans 2 Name: ASBURY ENVIRONMENTAL SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

TSDF EPA ID: CAT080012602
Trans Name: DEMENNO/KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D018
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.085
Waste Quantity: 25
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2011
Gen EPA ID: CAL000295313

Shipment Date: 20110413
Creation Date: 6/27/2011 18:30:31
Receipt Date: 20110418
Manifest ID: 008482100JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.105
Waste Quantity: 210
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: 2010
Gen EPA ID: CAL000295313

Shipment Date: 20101013
Creation Date: 1/3/2011 18:30:46
Receipt Date: 20101018
Manifest ID: 007400339JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20100505
Creation Date:	8/6/2010 18:30:56
Receipt Date:	20100518
Manifest ID:	006998396JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.119
Waste Quantity:	35
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:	20100505
Creation Date:	8/6/2010 18:30:56
Receipt Date:	20100518
Manifest ID:	006998396JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0875
Waste Quantity: 175
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: 2009
Gen EPA ID: CAL000295313

Shipment Date: 20090617
Creation Date: 7/31/2009 18:30:45
Receipt Date: 20090623
Manifest ID: 003418282JJK
Trans EPA ID: CAR000157511
Trans Name: MESA ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.825
Waste Quantity: 1650
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: 2007
Gen EPA ID: CAL000295313

Shipment Date: 20070724
Creation Date: 11/5/2007 18:30:21
Receipt Date: 20070726
Manifest ID: 000186827GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: ORD980980775
Trans Name: INDUSTRIAL OIL INC
TSDF Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA FABRICATION (Continued)

S113137742

TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	1.4595
Waste Quantity:	350
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

HWTS:

Name:	DUTRA FABRICATION
Address:	160 RIVER RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAL000295313
Inactive Date:	Not reported
Create Date:	06/16/2005
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	2350 KERNER BLVD #200
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN RAFAEL, CA 949010000
Owner Name:	DUTRA GROUP
Owner Address:	1000 PT SAN PEDRO RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN RAFAEL, CA 949010000
Contact Name:	HOWARD COOPER
Contact Address:	2350 KERNER BOULEVARD
Contact Address 2:	Not reported
City,State,Zip:	SAN RAFAEL, CA 94901
Facility Status:	Active
Facility Type:	PERMANENT
Category:	STATE
Latitude:	38.161871
Longitude:	-121.684661

NAICS:

EPA ID:	CAL000295313
Create Date:	2005-06-16 13:48:50.100
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2005-06-16 13:48:50.08300
Inactive Date:	Not reported
Facility Name:	DUTRA FABRICATION
Facility Address:	160 RIVER RD
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q133

Target
Property

160 RIVER RD.
RIO VISTA, CA

CA CHMIRS

S109036507
N/A

Site 14 of 18 in cluster Q

Actual:
16 ft.

CHMIRS:

Focus Map:
9

Name: Not reported
Address: 160 RIVER RD.
City,State,Zip: RIO VISTA, CA
OES Incident Number: 6-5977
OES notification: 10/08/2006
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
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: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2006
Agency: Solano Co Sheriff
Incident Date: 10/8/2006 12:00:00 AM
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Yes
Site Type: Road
E Date: Not reported
Substance: Sewage
Gallons: 200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109036507

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
Fatafs: Not reported
Comments: Not reported
Description: Fire on scene assessing, unkn cause at this time.
Substance is contained by sandbags and hasn't
entered any waterways. Substance is coming from a
manhole in the street.

Q134 AMERICA PILE DRIVING EQUIPMENT INC
Target 160 RIVER RD
Property RIO VISTA, CA 94571

CA HAZNET S113104930
CA HWTS N/A

Site 15 of 18 in cluster Q

Actual: 16 ft. HAZNET:
Focus Map: 9
Name: AMERICA PILE DRIVING EQUIPMENT INC
Address: 160 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: STEVE VANEK
Telephone: 7073743266
Mailing Name: Not reported
Mailing Address: 7032 S 196TH ST

Year: 2008
Gepaid: CAL000206380
TSD EPA ID: CAD980884183
CA Waste Code: -
Disposal Method: -
Tons: Not reported

Year: 2008
Gepaid: CAL000206380
TSD EPA ID: CAD980884183
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.6

Year: 2007
Gepaid: CAL000206380
TSD EPA ID: CAD980884183
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICA PILE DRIVING EQUIPMENT INC (Continued)

S113104930

Tons: 1.6

Additional Info:

Year: 2008
Gen EPA ID: CAL000206380

Shipment Date: 20080121
Creation Date: 3/12/2008 18:30:24
Receipt Date: 20080122
Manifest ID: 000300617GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 5
Waste Quantity: 10000
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: 20080121
Creation Date: 3/12/2008 18:30:24
Receipt Date: 20080122
Manifest ID: 000300617GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: - Not reported

Quantity Tons: Not reported
Waste Quantity: Not reported
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: 20080103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICA PILE DRIVING EQUIPMENT INC (Continued)

S113104930

Creation Date: 3/8/2008 18:30:20
Receipt Date: 20080108
Manifest ID: 000301377GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.6
Waste Quantity: 1200
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: 2007
Gen EPA ID: CAL000206380

Shipment Date: 20070719
Creation Date: 11/3/2007 18:30:58
Receipt Date: 20070720
Manifest ID: 000186808GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 1.6
Waste Quantity: 3200
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: AMERICA PILE DRIVING EQUIPMENT INC
Address: 160 RIVER RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICA PILE DRIVING EQUIPMENT INC (Continued)

S113104930

Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000206380
Inactive Date: 06/30/2008
Create Date: 04/17/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 7032 S 196TH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: KENT, WA 980320000
Owner Name: AMERICA PILE DRIVING EQUIPMENT
Owner Address: 7032 S 196TH ST
Owner Address 2: Not reported
Owner City,State,Zip: KENT, WA 980320000
Contact Name: STEVE VANEK
Contact Address: 160 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.161877
Longitude: -121.684654

NAICS:

EPA ID: CAL000206380
Create Date: 2002-12-03 15:25:10.000
NAICS Code: 333923
NAICS Description: Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
Issued EPA ID Date: 2001-04-17 00:00:00
Inactive Date: 2008-06-30 00:00:00
Facility Name: AMERICA PILE DRIVING EQUIPMENT INC
Facility Address: 160 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

EPA ID: CAL000206380
Create Date: 2002-12-03 15:25:10.000
NAICS Code: 333923
NAICS Description: Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
Issued EPA ID Date: 2001-04-17 00:00:00
Inactive Date: 2008-06-30 00:00:00
Facility Name: AMERICA PILE DRIVING EQUIPMENT INC
Facility Address: 160 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q135
Target
Property

CONTRA COSTA RADIATOR
160 RIVER RD
RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS
S121738424
N/A

Site 16 of 18 in cluster Q

Actual:
16 ft.

Focus Map:
9

CERS HAZ WASTE:

Name: CONTRA COSTA RADIATOR
Address: 160 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 107906
CERS ID: 10440997
CERS Description: Hazardous Waste Generator

CERS:

Name: CONTRA COSTA RADIATOR
Address: 160 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 107906
CERS ID: 10440997
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 05-15-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 05/30/2014. Observed greater than threshold quantity (55 gallons) of new oil on site - add new oil to hazardous material inventory on CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 06-06-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)

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: The following Hazardous Materials were observed on site during inspection and were not listed in CERS under Hazardous Materials Inventory: 10 Propane Tanks (for forklift) - Estimated quantity of Propane 10,695 Cubic Feet of Propane 55 gallon drum of Zep a lume metal cleaner 55 gallon drum of boil out cleaner Large 2 compartment bulk tank. One side is Transmission Fluid One side is Diesel Engine Oil. Volume estimated to be 100 gallons or more of each product.

Violation Division: Solano 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

CONTRA COSTA RADIATOR (Continued)

S121738424

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 06-06-2022
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.
Violation Notes: Date of last CERS submittal was April 3, 2020. CERS submittals or certifications shall be completed annually.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 05-15-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 05/30/2014. Revise site map to indicate where compressed gasses and oil storage are on site. Resubmit map to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 06-06-2022
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General
Violation Notes: Observed used oil collection containers in the shop area without "empty daily" marked on them. Ensure all roll around collection containers used for Hazardous Materials are marked "empty daily" and are emptied daily.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 05-15-2014
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Conduct and document annual employee emergency response training.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 05-15-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR (Continued)

S121738424

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.
Violation Notes: Document weekly inspections of waste area
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 06-06-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Previously uploaded site map is no longer current. Create a new site map showing the location of all Hazardous Materials in inventory. Please include the location of batteries, and dunk tank for radiators as well. Site maps can be drawn by hand and labeled clearly. Google maps satellite view is another useful tool for printing a building layout. Recommend labeling items with numbers on the map then providing a description of the numbers in the margin of the map, or as an attachment. Site maps shall also include the following: an arrow showing north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs (electrical panel, gas shutoff), evacuation staging areas, hazardous material handling and storage areas, emergency response equipment.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 107906
Site Name: Contra Costa Radiator
Violation Date: 06-06-2022
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7
Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.
Violation Notes: Observed empty blue 55 gallon drum in shop without label. Ensure empty containers which stored Hazardous Materials are marked EMPTY with the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR (Continued)

S121738424

date emptied.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine inspection was conducted on this date. Consent to inspect provided by Rick Frampton. Jackie Hunt also present.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-06-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine inspection was conducted on this date. Consent to inspect provided by Rick Frampton. Jackie Hunt also present. Note: Shop was very well organized and clean during inspection. The labeling of the Hazardous Waste containers was current and legible. Records provided for Hazardous Waste removal were complete and contained more that 3 years of pickups.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 107906
Facility Name: Contra Costa Radiator
Env Int Type Code: HWG
Program ID: 10440997
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.163180

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR (Continued)

S121738424

Longitude: -121.683590

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Rick Frampton
Entity Title: Not reported
Affiliation Address: 160 C River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Rick Frampton
Entity Title: Vice 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: Property Owner
Entity Name: Bill T Dutra Leasing
Entity Title: Not reported
Affiliation Address: 1000 Point San Pedro Rd
Affiliation City: San Rafael
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94901
Affiliation Phone: (415) 258-6876,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 160 C River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Contra Costa Radiator Inc
Entity Title: Not reported
Affiliation Address: 160 C River Rd

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTRA COSTA RADIATOR (Continued)

S121738424

Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2299,

Affiliation Type Desc: Document Preparer
Entity Name: Rick Frampton
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: Rick Frampton
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: (707) 374-2299,

Affiliation Type Desc: Parent Corporation
Entity Name: Contra Costa Radiator
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: ,

Q136 DUTRA FABRICATION
Target 160 RIVER RD
Property RIO VISTA, CA 94571

ECHO 1026015390
N/A

Site 17 of 18 in cluster Q

Actual: ECHO:
16 ft. Envid: 1026015390
Focus Map: Registry ID: 110065508123
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110065508123>
Name: DUTRA FABRICATION
Address: 160 RIVER RD
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q137

**Target
Property**

**NORTH FRONT ST & HIGHWAY 12
RIO VISTA, CA 94571**

CA CDL

**S107539574
N/A**

Site 18 of 18 in cluster Q

**Actual:
18 ft.**

CDL:

Name: Not reported
Address: NORTH FRONT ST & HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2000-08-011
Date: 08/02/2000
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated
or drug lab equipment and/or materials were stored.

**Focus Map:
9**

R138

**Target
Property**

**HALLIBURTON SERVICES
265 N FRONT STREET
RIO VISTA, CA 94571**

**CA LUST
CA HIST UST**

**U001598212
N/A**

Site 1 of 7 in cluster R

**Actual:
13 ft.**

SOLANO CO. LUST:

Name: HALLIBURTON FACILITY FORMER
Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70367
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 03/22/2018
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

**Focus Map:
9**

Name: HALLIBURTON FACILITY FORMER
Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70367
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 2
Inventory Type: SLIC - Closed Site (138)
Inventory Description: Closure Date = 9/19/02
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 01/18/2018
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

Name: HALLIBURTON FACILITY FORMER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

U001598212

Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70367
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 3
Inventory Type: Aquifer Impact (112)
Inventory Description: Not reported
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 03/14/2018
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

HIST UST:

Name: HALLIBURTON SERVICES
Address: 265 N FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
File Number: 000212A5
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000212A5.pdf>
Region: STATE
Facility ID: 00000013933
Facility Type: Other
Other Type: OIL FIELD SERVICES
Contact Name: FERREL M. MADERE
Telephone: 7073742945
Owner Name: HALLIBURTON SERVICES
Owner Address: 265 N. FRONT STREET
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000617
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Not reported

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00001077
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Not reported

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

U001598212

Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00001500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

R139 **HALLIBURTON C/O BBL ENVIRONMEN**
Target **265 N FRONT STREET**
Property **RIO VISTA, CA 94571**

FINDS **1008243080**
 N/A

Site 2 of 7 in cluster R

Actual: **FINDS:**
13 ft. Registry ID: 110021363825

Focus Map: [Click Here for FRS Facility Detail Report:](#)
9

Environmental Interest/Information System:
HAZARDOUS AIR POLLUTANT MAJOR

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

R140 **HALLIBURTON SERVICES**
Target **265 N FRONT ST**
Property **RIO VISTA, CA 94571**

RCRA-SQG **1000284365**
CA UST **CAD982351884**
FINDS
ECHO
CA HAZNET
CA CERS
CA HWTS

Site 3 of 7 in cluster R

Actual:
13 ft.

Focus Map: RCRA Listings:
9 Date Form Received by Agency: 19871028
 Handler Name: HALLIBURTON SERVICES
 Handler Address: 265 N FRONT ST
 Handler City,State,Zip: RIO VISTA, CA 94571
 EPA ID: CAD982351884
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 265 N FRONT ST
 Contact City,State,Zip: RIO VISTA, CA 94571
 Contact Telephone: 405-251-4213
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 668
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	HALLIBURTON CO
Owner Type:	Private
Operator Name:	NOT REQUIRED
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
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:	NN
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HALLIBURTON 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

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
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:	19871028
Handler Name:	HALLIBURTON SERVICES
Federal Waste Generator Description:	Small 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
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
-------------	---------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

Evaluation Action Summary:

Evaluations:

No Evaluations Found

SOLANO CO. UST:

Name: HALLIBURTON FACILITY FORMER
Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70367
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: HALLIBURTON FACILITY FORMER
Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

FINDS:

Registry ID: 110002799829

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000284365
Registry ID: 110002799829
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002799829>
Name: HALLIBURTON SERVICES
Address: 265 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

HAZNET:

Name:	HALLIBURTON SERVICES
Address:	265 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	MARK JIRGEL
Telephone:	9499330522
Mailing Name:	Not reported
Mailing Address:	22411 SUNBROOK
Year:	2016
Gepaid:	CAD982351884
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	3.7598
Year:	2002
Gepaid:	CAD982351884
TSD EPA ID:	CAD982444481
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H01 - Transfer Station
Tons:	0.03
Year:	2002
Gepaid:	CAD982351884
TSD EPA ID:	CAD982444481
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	0.25

Additional Info:

Year:	2002
Gen EPA ID:	CAD982351884
Shipment Date:	20021101
Creation Date:	2/13/2003 18:31:35
Receipt Date:	20021111
Manifest ID:	21862957
Trans EPA ID:	CAD982000041
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD982444481
Trans Name:	Not reported
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20021101
Creation Date:	2/13/2003 18:31:35
Receipt Date:	20021111
Manifest ID:	21862957
Trans EPA ID:	CAD982000041
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
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

CERS:

Name:	HALLIBURTON C/O BBL ENVIRONMEN
Address:	265 N FRONT STREET
City,State,Zip:	RIO VISTA, CA 94571
Site ID:	471404
CERS ID:	110021363825
CERS Description:	US EPA Air Emission Inventory System (EIS)

HWTS:

Name:	HALLIBURTON SERVICES
Address:	265 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAD982351884
Inactive Date:	06/30/2006
Create Date:	06/17/1988
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	22411 SUNBROOK
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MISSION VIEJO, CA 926924525
Owner Name:	HALLIBURTON CO
Owner Address:	10200 BELLAIRE BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	HOUSTON, TX 77072
Contact Name:	MARK JIRGEL
Contact Address:	22411 SUNBROOK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICES (Continued)

1000284365

Contact Address 2: Not reported
City,State,Zip: MISSION VIEJO, CA 926924525
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.159464
Longitude: -121.688121

NAICS:
EPA ID: CAD982351884
Create Date: 2005-10-12 13:29:08.907
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 1988-06-17 00:00:00
Inactive Date: 2006-06-30 10:14:52
Facility Name: HALLIBURTON SERVICES
Facility Address: 265 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

R141 HALLIBURTON SERVICE CENTER
Target 265 NORTH FRONT ST
Property RIO VISTA, CA 94571

CA SWEEPS UST S106927032
N/A

Site 4 of 7 in cluster R

Actual: SWEEPS UST:
13 ft. Name: HALLIBURTON SERVICE CENTER
Focus Map: Address: 265 NORTH FRONT ST
9 City: RIO VISTA
Status: Not reported
Comp Number: 70367
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070367-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: HALLIBURTON SERVICE CENTER
Address: 265 NORTH FRONT ST
City: RIO VISTA
Status: Not reported
Comp Number: 70367
Number: Not reported
Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HALLIBURTON SERVICE CENTER (Continued)

S106927032

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070367-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

R142
Target
Property

BULK PLANT
265 FRONT ST N
RIO VISTA, CA 94571

CA LUST
CA CPS-SLIC
CA Cortese
CA HIST CORTESE
CA CERS

S104403754
N/A

Site 5 of 7 in cluster R

Actual:
13 ft.

Focus Map:
9

LUST REG 5:

Name: BULK PLANT
Address: 265 FRONT ST N
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480136
Case Type: Drinking Water Aquifer affected
Substance: Not reported
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 1

LUST:

Name: BULK PLANT
Address: 265 FRONT ST N
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500384
Global Id: T0609500384
Latitude: 38.1587089375682
Longitude: -121.688041090965
Status: Completed - Case Closed
Status Date: 03/21/2018
Case Worker: Not reported
RB Case Number: 480136
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70367
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Gasoline
Site History: See site documents for historical information.

LUST:

Global Id: T0609500384
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 11/29/2005
Action: File review

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 09/24/2007
Action: Staff Letter

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 04/17/2009
Action: Verbal Enforcement

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 04/23/2007
Action: Staff Letter

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 02/23/2009
Action: Staff Letter

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 06/21/2011
Action: Meeting

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 09/11/2002
Action: Closure/No Further Action Letter

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 09/14/2010
Action: Staff Letter

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 12/30/2013
Action: Meeting

Global Id: T0609500384
Action Type: ENFORCEMENT
Date: 06/08/2017
Action: File Review - Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	03/21/2018
Action:	Closure/No Further Action Letter
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	11/12/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	10/28/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	12/03/2014
Action:	Email Correspondence
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	06/29/1990
Action:	Other Report / Document
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	09/04/1996
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	01/30/1997
Action:	Well Installation Report
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	06/01/2001
Action:	Other Report / Document
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	02/21/1995
Action:	Other Report / Document
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	05/23/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0609500384
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Date:	03/15/2013
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	10/03/2012
Action:	Meeting
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	01/10/2013
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	06/12/2017
Action:	Notification - Public Notice of Case Closure
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	05/24/2000
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	11/20/2017
Action:	Letter - Notice
Global Id:	T0609500384
Action Type:	Other
Date:	06/20/1990
Action:	Leak Reported
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	09/24/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	12/05/2006
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	09/10/2010
Action:	Correspondence
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	01/03/2003
Action:	File review
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	11/17/2004
Action:	File review

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/26/2000
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	04/08/2010
Action:	Verbal Enforcement
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	08/09/2012
Action:	Warning Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	08/01/2013
Action:	Verbal Enforcement
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	12/22/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	12/07/2000
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	01/18/2018
Action:	Email Correspondence
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	08/04/2017
Action:	LOP Case Closure Summary to RB
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	05/12/1999
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	07/19/1999
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	10/10/1999
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Date:	08/14/2002
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	Other
Date:	07/30/1987
Action:	Leak Discovery
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	12/18/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	03/04/2013
Action:	Interim Remedial Action Report
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/11/2006
Action:	Notice of Responsibility
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	07/27/2016
Action:	Final Remedial Action Report / Corrective Action Report - Regulator Responded
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	04/28/2017
Action:	Request for Closure - Regulator Responded
Global Id:	T0609500384
Action Type:	REMEDIATION
Date:	05/19/2008
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500384
Action Type:	REMEDIATION
Date:	05/19/2008
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/11/2002
Action:	Notice of Responsibility
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/06/2002
Action:	Closure/No Further Action Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/06/2002
Action:	Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	06/26/2002
Action:	File review
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	09/29/2016
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	12/02/2015
Action:	Verbal Enforcement
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Pilot Study/ Treatability Report
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	06/19/1996
Action:	Other Report / Document
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	03/15/2018
Action:	Well Destruction Report - Regulator Responded
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	01/11/2008
Action:	* Verbal Communication
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	07/27/2009
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	06/30/2009
Action:	Staff Letter
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	06/20/2011
Action:	Notice of Responsibility
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	07/06/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500384
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Date:	01/17/2014
Action:	Meeting
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	06/27/2016
Action:	Verbal Enforcement
Global Id:	T0609500384
Action Type:	ENFORCEMENT
Date:	02/17/1994
Action:	Notice of Responsibility
Global Id:	T0609500384
Action Type:	Other
Date:	07/30/1987
Action:	Leak Stopped
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	04/14/2008
Action:	CAP/RAP - Other Report
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	01/22/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	10/27/2006
Action:	Preliminary Site Assessment Workplan
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	02/16/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	09/09/1987
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	04/22/2003
Action:	Request for Closure
Global Id:	T0609500384
Action Type:	RESPONSE
Date:	01/12/2000
Action:	Well Installation Workplan
LUST:	
Global Id:	T0609500384
Status:	Open - Case Begin Date
Status Date:	07/30/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Global Id:	T0609500384
Status:	Open - Site Assessment
Status Date:	02/24/1994
Global Id:	T0609500384
Status:	Completed - Case Closed
Status Date:	09/11/2002
Global Id:	T0609500384
Status:	Open - Reopen Case
Status Date:	09/19/2002
Global Id:	T0609500384
Status:	Open - Verification Monitoring
Status Date:	12/17/2002
Global Id:	T0609500384
Status:	Open - Site Assessment
Status Date:	11/13/2006
Global Id:	T0609500384
Status:	Open - Remediation
Status Date:	06/17/2008
Global Id:	T0609500384
Status:	Open - Remediation
Status Date:	08/19/2008
Global Id:	T0609500384
Status:	Open - Eligible for Closure
Status Date:	04/28/2017
Global Id:	T0609500384
Status:	Completed - Case Closed
Status Date:	03/21/2018

SLIC REG 5:

Name:	Halliburton Energy Services Bulk Plant (Former)**
Address:	265 Front St N
City:	Rio Vista
Region:	5
Facility Status:	Preliminary Assessment
Unit:	Facility is a Spill or site
Pollutant:	TPH-o
Lead Agency:	SOL Co.
Date Filed:	09/19/02
Report Date:	12/17/02
Date Added:	Not reported
Date Closed:	Not reported

CORTESE:

Name:	BULK PLANT
Address:	265 FRONT ST N
City,State,Zip:	RIO VISTA, CA 94571
Region:	CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BULK PLANT (Continued)

S104403754

Envirostor Id: Not reported
Global ID: T0609500384
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: BULK PLANT
edr_fadd1: 265 FRONT
City,State,Zip: RIO VISTA, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480136

CERS:

Name: BULK PLANT
Address: 265 FRONT ST N
City,State,Zip: RIO VISTA, CA 94571
Site ID: 246412
CERS ID: T0609500384
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R143
Target
Property

BULK PLANT
265 FRONT ST N
RIO VISTA, CA 94571

FINDS **1023244954**
N/A

Site 6 of 7 in cluster R

Actual:
11 ft.

FINDS:
Registry ID: 110065331778

Focus Map:
9

Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

S144
Target
Property

DOLK TRACTOR**
242 FRONT ST N
RIO VISTA, CA

CA CPS-SLIC **S106112466**
N/A

Site 1 of 10 in cluster S

Actual:
10 ft.

SLIC REG 5:
Name: Dolk Tractor**
Address: 242 Front St N
City: Rio Vista
Region: 5
Facility Status: Remediation Completed
Unit: Facility is a Spill or site
Pollutant: TPHd
Lead Agency: Not reported
Date Filed: 06/24/03
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

Focus Map:
9

S145
Target
Property

DOLK TRACTOR CO
242 N FRONT ST
RIO VISTA, CA 94571

CA LUST **U001598205**
CA HIST UST **N/A**

Site 2 of 10 in cluster S

Actual:
12 ft.

SOLANO CO. LUST:
Name: DOLK TRACTOR CO
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70012
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-6438
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 03/18/2005
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty

Focus Map:
9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

U001598205

Call Back: Not reported

HIST UST:

Name: DOLK TRACTOR CO
Address: 242 NO FRONT ST
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021261
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021261.pdf>
Region: STATE
Facility ID: 00000011438
Facility Type: Other
Other Type: FARM EQUIPMENT DLR.
Contact Name: STANLEY A. DOLK
Telephone: 7073745223
Owner Name: DOLK TRACTOR COMPANY
Owner Address: 242 NORTH FRONT STREET
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 001
Container Num: 1
Year Installed: 1978
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 3/16
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

S146 **DOLK TRACTOR COMPANY**
Target **242 N FRONT ST**
Property **RIO VISTA, CA 94571**

CA HAULERS **S127792227**
N/A

Site 3 of 10 in cluster S

Actual:
12 ft.

Focus Map:
9

HAULERS:
Name: DOLK TRACTOR COMPANY
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571-1420
Facility ID: 1635467
Facility Phone: (707) 374-6438
Business Email Address: Not reported
Contact Person: Rick Dolk
Mailing Address: 242 N Front St
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S127792227

Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2010-10-18 16:13:43
Business Types: Not reported

S147 DOLK TRACTOR CO
Target 242 N FRONT ST
Property RIO VISTA, CA 94571

Site 4 of 10 in cluster S

Actual:
12 ft.

Focus Map:
9

RCRA-SQG 1000596692
CA LUST CAD983606682
CA UST
CA SWEEPS UST
FINDS
ECHO
CA Cortese
CA HIST CORTESE
CA HAZNET
CA HWTS

RCRA Listings:

Date Form Received by Agency:		19910913
Handler Name:	DOLK TRACTOR CO	
Handler Address:		242 N FRONT ST
Handler City,State,Zip:		RIO VISTA, CA 94571
EPA ID:		CAD983606682
Contact Name:		JIM WILCOX
Contact Address:		242 N FRONT ST
Contact City,State,Zip:		RIO VISTA, CA 94571
Contact Telephone:		707-374-5223
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small 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 BOX 756
Mailing City,State,Zip:		RIO VISTA, CA 94571
Owner Name:	ROD DOLK	
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:		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:		No

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

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:	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:	ROD DOLK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	242 N FRONT ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-5223
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19910913
Handler Name: DOLK TRACTOR CO
Federal Waste Generator Description: Small 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: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 453998
NAICS Description: ALL OTHER MISCELLANEOUS STORE RETAILERS (EXCEPT TOBACCO STORES)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LUST REG 5:

Name: DOLK TRACTOR COMPANY
Address: 242 FRONT N
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480211
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 3

LUST:

Name: DOLK TRACTOR COMPANY
Address: 242 FRONT N
City,State,Zip: RIO VISTA, CA 95571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500447
Global Id: T0609500447
Latitude: 38.158974755
Longitude: -121.6887926
Status: Completed - Case Closed
Status Date: 01/21/2004
Case Worker: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

RB Case Number: 480211
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 70012
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500447
Action Type: Other
Date: 12/09/1998
Action: Leak Discovery

Global Id: T0609500447
Action Type: Other
Date: 12/21/1998
Action: Leak Reported

Global Id: T0609500447
Action Type: ENFORCEMENT
Date: 05/22/2003
Action: File review

Global Id: T0609500447
Action Type: ENFORCEMENT
Date: 05/15/2003
Action: File review

Global Id: T0609500447
Action Type: ENFORCEMENT
Date: 06/24/2003
Action: Closure/No Further Action Letter

Global Id: T0609500447
Action Type: ENFORCEMENT
Date: 09/12/2002
Action: Technical Correspondence / Assistance / Other

LUST:

Global Id: T0609500447
Status: Open - Case Begin Date
Status Date: 12/09/1998

Global Id: T0609500447
Status: Open - Site Assessment
Status Date: 12/09/1998

Global Id: T0609500447
Status: Open - Site Assessment
Status Date: 06/27/2000

Global Id: T0609500447
Status: Open - Site Assessment
Status Date: 10/15/2001

Global Id: T0609500447

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Status: Completed - Case Closed
Status Date: 01/21/2004

SOLANO CO. UST:

Name: DOLK TRACTOR CO
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70012
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6438

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: INVESTIGATION - UNCLASSIFIED
Last Service Date: 5/1/2003
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: DOLK TRACTOR CO
Address: 242 N FRONT ST
City: RIO VISTA
Status: Not reported
Comp Number: 70012
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070012-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

FINDS:

Registry ID: 110002861564

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1000596692
Registry ID: 110002861564
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002861564>
Name: DOLK TRACTOR CO
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

CORTESE:

Name: DOLK TRACTOR COMPANY
Address: 242 FRONT N
City,State,Zip: RIO VISTA, CA 95571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500447
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: DOLK TRACTOR COMPANY
edr_fadd1: 242 FRONT
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480211

HAZNET:

Name: DOLK TRACTOR CO
Address: 242 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: RICK DOLK

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Telephone:	7073746438
Mailing Name:	Not reported
Mailing Address:	PO BOX 756
Year:	2021
Gepaid:	CAD983606682
TSD EPA ID:	CAL000282598
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.69808
Year:	2020
Gepaid:	CAD983606682
TSD EPA ID:	AZR000521146
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Year:	2018
Gepaid:	CAD983606682
TSD EPA ID:	AZR000515924
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.37500
Year:	2016
Gepaid:	CAD983606682
TSD EPA ID:	AZR000515924
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.75
Year:	2015
Gepaid:	CAD983606682
TSD EPA ID:	NVT330010000
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	3.111
Year:	2014
Gepaid:	CAD983606682
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.07506
Year:	2014
Gepaid:	CAD983606682
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.725
Year:	2014
Gepaid:	CAD983606682
TSD EPA ID:	NVT330010000
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.374
Year:	2013
Gepaid:	CAD983606682
TSD EPA ID:	CAD980884183
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.8
Year:	2013
Gepaid:	CAD983606682
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.65

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

Detail Two:

Year:	2020
EM Manifest ID:	1088273
Shipment Date:	2/5/2020
Receipt Date:	2/15/2020
Manifest Number:	018239936JJK
Generator EPA ID:	CAD983606682
Name:	DOLK TRACTOR CO
Address:	242 N FRONT ST
Address 2:	Not reported
City:	RIO VISTA
Zip:	94571
Telephone:	800-424-9300
Contact:	Not reported
Contact Telephone:	707-374-6438
Transporter 1 EPA ID:	CAD028277036
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	CAR000175422
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	AZR000521146
TSDF Name:	YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1:	6500 S US HIGHWAY 95
TSDF Address 2:	Not reported
TSDF City:	YUMA
TSDF Zip:	85365
TSDF Telephone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

State:

Year: 2020
EM Manifest ID: 1088273
Generator EPA ID: CAD983606682
Shipment Date: 2020-02-05
Manifest Number: 018239936JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.40000
Quantity Waste: 800.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 017458255JJK20180209_D_1
Shipment Date: 2/9/2018
Receipt Date: 2/19/2018
Manifest Number: 017458255JJK
Generator EPA ID: CAD983606682
Name: DOLK TRACTOR
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 017458255JJK20180209_D_1
Generator EPA ID: CAD983606682
Shipment Date: 2018-02-09
Manifest Number: 017458255JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.37500
Quantity Waste: 750.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2016
Gen EPA ID: CAD983606682

Shipment Date: 20151102
Creation Date: 5/4/2016 22:15:42
Receipt Date: 20151105
Manifest ID: 014520759JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 2.55
Waste Quantity: 750
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: 20150623
Creation Date: 1/19/2016 22:15:36
Receipt Date: 20150630
Manifest ID: 013452373JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.561
Waste Quantity: 165
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

DOLK TRACTOR CO (Continued)

1000596692

Additional Info:

Year:	2015
Gen EPA ID:	CAD983606682
Shipment Date:	20151102
Creation Date:	5/4/2016 22:15:42
Receipt Date:	20151105
Manifest ID:	014520759JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	2.55
Waste Quantity:	750
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:	20150623
Creation Date:	1/19/2016 22:15:36
Receipt Date:	20150630
Manifest ID:	013452373JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.561
Waste Quantity:	165
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:	2014
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Gen EPA ID:	CAD983606682
Shipment Date:	20140910
Creation Date:	2/6/2015 22:15:12
Receipt Date:	20140916
Manifest ID:	012786147JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.374
Waste Quantity:	110
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:	20140910
Creation Date:	2/6/2015 22:15:12
Receipt Date:	20140916
Manifest ID:	012786147JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.725
Waste Quantity:	1450
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:	20140910
Creation Date:	2/6/2015 22:15:12
Receipt Date:	20140916
Manifest ID:	012786147JJK
Trans EPA ID:	CAR000171017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.07506
Waste Quantity: 18
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: 2013
Gen EPA ID: CAD983606682

Shipment Date: 20131202
Creation Date: 5/14/2014 22:15:08
Receipt Date: 20131211
Manifest ID: 010191158JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.65
Waste Quantity: 1300
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: 20130912
Creation Date: 10/23/2013 22:15:07
Receipt Date: 20130917
Manifest ID: 010198497JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
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

DOLK TRACTOR CO (Continued)

1000596692

TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC DBA PSC ENV S
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.8
Waste Quantity: 1600
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: 2012
Gen EPA ID: CAD983606682

Shipment Date: 20120518
Creation Date: 5/29/2013 22:15:15
Receipt Date: 20120531
Manifest ID: 009211278JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

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: 2011
Gen EPA ID: CAD983606682

Shipment Date: 20111114
Creation Date: 4/13/2012 20:30:11
Receipt Date: 20111122
Manifest ID: 008483390JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.4
Waste Quantity: 800
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: 20110914
Creation Date: 11/12/2011 18:30:11
Receipt Date: 20110914
Manifest ID: 00848363JJJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC NEWARK
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 3.9615
Waste Quantity: 950
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: 20110912
Creation Date: 3/20/2012 20:30:12
Receipt Date: 20110920
Manifest ID: 008483613JJJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.25
Waste Quantity: 500
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: 20110121
Creation Date: 3/30/2011 18:30:08
Receipt Date: 20110125
Manifest ID: 007884363JJJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC NEWARK
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 2.81475
Waste Quantity: 675
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: 2010
Gen EPA ID: CAD983606682

Shipment Date: 20101104
Creation Date: 2/8/2011 18:30:17
Receipt Date: 20101122
Manifest ID: 001060134GBF
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

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:	20100928
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101006
Manifest ID:	007400194JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20100715
Creation Date:	10/8/2010 18:30:26
Receipt Date:	20100726
Manifest ID:	001059956GBF
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

Additional Code 5:	Not reported
Shipment Date:	20100524
Creation Date:	8/6/2010 18:30:48
Receipt Date:	20100524
Manifest ID:	006998405JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC NEWARK
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	3.02325
Waste Quantity:	725
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:	20100301
Creation Date:	12/3/2010 18:30:29
Receipt Date:	20100315
Manifest ID:	006069599JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000164012
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1375
Waste Quantity:	275
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:	DOLK TRACTOR CO
Address:	242 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO (Continued)

1000596692

EPA ID: CAD983606682
Inactive Date: Not reported
Create Date: 09/13/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 756
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: ROD DOLK
Owner Address: 242 N FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: RICK DOLK
Contact Address: 242 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.158844
Longitude: -121.688458

NAICS:

EPA ID: CAD983606682
Create Date: 2004-10-20 10:23:57.043
NAICS Code: 44421
NAICS Description: Outdoor Power Equipment Stores
Issued EPA ID Date: 1991-09-13 00:00:00
Inactive Date: Not reported
Facility Name: DOLK TRACTOR CO
Facility Address: 242 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

S148
Target
Property

DOLK TRACTOR COMPANY
242 N FRONT ST
RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS

S121739162
N/A

Site 5 of 10 in cluster S

Actual:
12 ft.

Focus Map:
9

CERS HAZ WASTE:
Name: DOLK TRACTOR COMPANY
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 111940
CERS ID: 10418965
CERS Description: Hazardous Waste Generator

CERS:

Name: DOLK TRACTOR COMPANY
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 111940
CERS ID: 10418965

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

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 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 09/17/2014. Ensure all containers are properly labeled

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 09/17/2014. Please update HMBP and resubmit

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

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 site map with all required content.

Violation Notes: Returned to compliance on 09/17/2014. Update site map to show haz mat storage locations, resubmit to CERS

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 09/17/2014.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 09/17/2014. Document annual hazardous waste training of employees

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violation Notes: Returned to compliance on 09/17/2014. Inspection notes over 1320 gal of petroleum storage on site. SPCC required

Violation Division: Solano County Environmental Health

Violation Program: APSA

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. Ensure that all HW containers are closed when not in active use

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

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 09/17/2014. Update hazardous materials inventory, including any chemicals stored above thresholds of 55 gals/200 cu feet/500 lbs.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 111940

Site Name: Dolk Tractor Company

Violation Date: 08-19-2014

Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Violation Description: Chapter 16, Section(s) 66266.130
Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 09/17/2014. Ensure waste oil filter container has accumulation state date
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 111940
Facility Name: Dolk Tractor Company
Env Int Type Code: HWG
Program ID: 10418965
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.158740
Longitude: -121.689130

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Rick Dolk
Entity Title: Not reported
Affiliation Address: PO Box 756
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Rick Dolk
Entity Title: General Manager/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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 756
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Rodney Dolk
Entity Title: Not reported
Affiliation Address: PO BOX 756
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6438,

Affiliation Type Desc: Operator
Entity Name: Rodney Dolk
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: (707) 374-6438,

Affiliation Type Desc: Document Preparer
Entity Name: Rick Dolk
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

DOLK TRACTOR COMPANY (Continued)

S121739162

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Dolk Tractor Company
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: ,

Name: DOLK TRACTOR COMPANY
Address: 242 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 111940
CERS ID: T0609500447
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:
Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
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 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 09/17/2014. Ensure all containers are properly labeled
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/17/2014. Please update HMBP and resubmit
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
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 site map with all

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Violation Notes: required content.
Returned to compliance on 09/17/2014. Update site map to show haz mat storage locations, resubmit to CERS

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/17/2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/17/2014. Document annual hazardous waste training of employees
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Returned to compliance on 09/17/2014. Inspection notes over 1320 gal of petroleum storage on site. SPCC required
Violation Division: Solano County Environmental Health
Violation Program: APSA
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 09/17/2014. Ensure that all HW containers are closed when not in active use
Violation Division: Solano County Environmental Health
Violation Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
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 09/17/2014. Update hazardous materials inventory, including any chemicals stored above thresholds of 55 gals/200 cu feet/500 lbs.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 111940
Site Name: Dolk Tractor Company
Violation Date: 08-19-2014
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 09/17/2014. Ensure waste oil filter container has accumulation state date
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano 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

DOLK TRACTOR COMPANY (Continued)

S121739162

Coordinates:

Site ID: 111940
Facility Name: Dolk Tractor Company
Env Int Type Code: HWG
Program ID: 10418965
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.158740
Longitude: -121.689130

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Rick Dolk
Entity Title: Not reported
Affiliation Address: PO Box 756
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Rick Dolk
Entity Title: General Manager/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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 756
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Rodney Dolk
Entity Title: Not reported
Affiliation Address: PO BOX 756
Affiliation City: Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR COMPANY (Continued)

S121739162

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6438,

Affiliation Type Desc: Operator
Entity Name: Rodney Dolk
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: (707) 374-6438,

Affiliation Type Desc: Document Preparer
Entity Name: Rick Dolk
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: Parent Corporation
Entity Name: Dolk Tractor Company
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: ,

**S149 DOLK TRACTOR CO.
Target 242 N FRONT ST
Property RIO VISTA, CA 94571**

**CA HIST UST U001598204
N/A**

Site 6 of 10 in cluster S

Actual: HIST UST:
12 ft. Name: DOLK TRACTOR CO.
Focus Map: Address: 242 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000044078
Facility Type: Other
Other Type: FARM EQUIP. DEALER
Contact Name: Not reported
Telephone: 7073746438
Owner Name: DOLK TRACTOR CO.
Owner Address: 242 NO. FRONT ST.
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLK TRACTOR CO. (Continued)

U001598204

Tank Num: 001
Container Num: 002
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

S150
Target
Property

245 NORTH FRONT STREET
RIO VISTA, CA 94571

CA CHMIRS S118465774
N/A

Site 7 of 10 in cluster S

Actual:
9 ft.

Focus Map:
9

CHMIRS:
Name: Not reported
Address: 245 NORTH FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 15-6855
OES notification: 11/20/2015
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: Yes
Waterway: Sacramento River
Spill Site: Residence
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: SEWAGE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S118465774

Measure:	Gal(s)
Other:	Not reported
Date/Time:	1020
Year:	2015
Agency:	City of Rio Vista
Incident Date:	11/20/2015
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Sacramento River
E Date:	Not reported
Substance:	Sewage
Quantity Released:	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
Fatals:	No
Comments:	Not reported
Description:	Contractor was working on sewer line and used a by-pass causing man hole to overflow. Over flow went into catch basin that went into the Sacramento River.

151
Target
Property

1X BANK OF RIO VISTA
250 FRONT STREET
RIO VISTA, CA 94571

CA HAZNET
CA HWTS

S123708457
N/A

Actual:
12 ft.
Focus Map:
9

HAZNET:

Name:	1X BANK OF RIO VISTA
Address:	250 FRONT STREET
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	FRANK TRITES
Telephone:	7073745711
Mailing Name:	Not reported
Mailing Address:	P.O. BOX #157
Year:	1988
Gepaid:	CAC000090813
TSD EPA ID:	CAD980675276
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	06 -
Tons:	30.3408
Year:	1988
Gepaid:	CAC000090813
TSD EPA ID:	CAD980675276

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X BANK OF RIO VISTA (Continued)

S123708457

CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: D83 - Disposal, Surface Impoundment
Tons: 91.0224

HWTS:

Name: 1X BANK OF RIO VISTA
Address: 250 FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000090813
Inactive Date: 10/25/2000
Create Date: 06/07/1988
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P.O. BOX #157
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CONTAMINATED SOIL
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: FRANK TRITES
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.158259
Longitude: -121.688741

T152
Target
Property
SPIRIT OF AMERICA
200 N FRONT ST
RIO VISTA, CA 94571

CA LUST
CA UST
CA SWEEPS UST
U003641577
N/A

Site 1 of 6 in cluster T

Actual:
14 ft.
Focus Map:
9
SOLANO CO. LUST:
Name: SPIRIT OF AMERICA
Address: 200 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70038
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 01/19/2012
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPIRIT OF AMERICA (Continued)

U003641577

SOLANO CO. UST:

Name: SPIRIT OF AMERICA
Address: 200 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70038
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: CONSULTATION - PHONE/COUNTER
Last Service Date: 4/22/2015
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SPIRIT OF AMERICA
Address: 200 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: RENTAL YARD
Address: 200 N FRONT ST
City: RIO VISTA
Status: Not reported
Comp Number: 70038
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070038-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: RENTAL YARD
Address: 200 N FRONT ST
City: RIO VISTA
Status: Not reported
Comp Number: 70038
Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPIRIT OF AMERICA (Continued)

U003641577

Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070038-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

T153 **RIO VISTA CENTRAL OFFICE**
Target **209 FRONT STREET**
Property **RIO VISTA, CA 94571**

CA HIST UST **U001598228**
N/A

Site 2 of 6 in cluster T

Actual: HIST UST:
12 ft. Name: RIO VISTA CENTRAL OFFICE
Focus Map: Address: 209 FRONT STREET
9 City,State,Zip: RIO VISTA, CA 94571
File Number: 00021205
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021205.pdf>
Region: STATE
Facility ID: 00000066943
Facility Type: Other
Other Type: TELEPHONE UTILITY
Contact Name: R. SCOTT
Telephone: 7073745755
Owner Name: CITIZENS UTILITIES COMPANY OF
Owner Address: 1035 PLACER STREET
Owner City,St,Zip: REDDING, CA 96001
Total Tanks: 0001

Tank Num: 001
Container Num: 301
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: 4
Container Construction Thickness: X
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T154
Target
Property

CORNER OF FRONT ST & LOGAN ST.
RIO VISTA, CA 94571

CA CHMIRS

S100218477
N/A

Site 3 of 6 in cluster T

Actual:
14 ft.

CHMIRS:

Focus Map:
9

Name: Not reported
Address: CORNER OF FRONT ST & LOGAN ST.
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 910351
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: 01-MAY-89
Property Use: 600
Agency Id Number: 48706
Agency Incident Number: 99999
Time Notified: 915
Time Completed: 1400
Surrounding Area: 600
Estimated Temperature: 70
Property Management: P
More Than Two Substances Involved?: N
Resp Agncy Personel # Of Decontaminated: 0
Responding Agency Personel # Of Injuries: 0
Responding Agency Personel # Of Fatalities: 0
Others Number Of Decontaminated: 0
Others Number Of Injuries: 0
Others Number Of Fatalities: 0
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: TOM MCCORMACK
Reporting Officer Name/ID: HOLLY BOWERS
Report Date: 05-MAY-89
Facility Telephone: 707 421-6770
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 88-92
Agency: Not reported
Incident Date: 01-MAY-89
Admin Agency: Not reported
Amount: Not reported
Contained: Not reported
Site Type: Not reported
E Date: 10-MAY-90
Substance: Not reported
Unknown: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S100218477

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:	Not reported

U155 HASTINGS CHIROPRACTIC OFFICE
Target 26 NORTH FRONT ST
Property RIO VISTA, CA 94571

CA HAZNET S113167156
CA HWTS N/A

Site 1 of 16 in cluster U

Actual:
19 ft.

Focus Map:
8

HAZNET:	
Name:	HASTINGS CHIROPRACTIC OFFICE
Address:	26 NORTH FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	DAVID HASTINGS, D.C./OWNER
Telephone:	7073745728
Mailing Name:	Not reported
Mailing Address:	500 MAIN ST
Year:	1997
Gepaid:	CAL921982711
TSD EPA ID:	CAL92255281
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.0625
Year:	1996
Gepaid:	CAL921982711
TSD EPA ID:	CAL922955281
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.0916
Year:	1995
Gepaid:	CAL921982711
TSD EPA ID:	CAD003963592
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	R01 - Recycler
Tons:	0.0208
Year:	1995
Gepaid:	CAL921982711
TSD EPA ID:	CAD070148432
CA Waste Code:	541 - Photochemicals/photoprocessing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HASTINGS CHIROPRACTIC OFFICE (Continued)

S113167156

Disposal Method: T03 - Treatment, Incineration
Tons: 0.1251

Year: 1995
Gepaid: CAL921982711
TSD EPA ID: CAL922955281
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.0542

Year: 1992
Gepaid: CAL921982711
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.0625

Additional Info:

Year: 1997
Gen EPA ID: CAL921982711

Shipment Date: 19970103
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19970103
Manifest ID: 96300955
Trans EPA ID: CAL92255281
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL92255281
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: 0.0625
Waste Quantity: 15
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: CAL921982711

Shipment Date: 19960918
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960918
Manifest ID: 96198693
Trans EPA ID: CAL922955281
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HASTINGS CHIROPRACTIC OFFICE (Continued)

S113167156

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL922955281
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: 0.0625
Waste Quantity: 15
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: 19960503
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960503
Manifest ID: 96225729
Trans EPA ID: CAL922955281
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL922955281
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: 0.0291
Waste Quantity: 7
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: CAL921982711

Shipment Date: 19950825
Creation Date: 4/1/1996 0:00:00
Receipt Date: 19950825
Manifest ID: 95538089
Trans EPA ID: CAL922955281
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL922955281
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

HASTINGS CHIROPRACTIC OFFICE (Continued)

S113167156

TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.0542
Waste Quantity: 13
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: 19950504
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950505
Manifest ID: 95356770
Trans EPA ID: CAD982445132
Trans Name: Not reported
Trans 2 EPA ID: CAD070148432
Trans 2 Name: Not reported
TSDf EPA ID: CAD070148432
Trans Name: Not reported
TSDf Alt EPA ID: CAD070148432
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
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: 19950126
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950131
Manifest ID: 95162721
Trans EPA ID: CAL000068366
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: 0.0208
Waste Quantity: 5
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

HASTINGS CHIROPRACTIC OFFICE (Continued)

S113167156

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: HASTINGS CHIROPRACTIC OFFICE
Address: 26 NORTH FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL921982711
Inactive Date: 01/15/1997
Create Date: 07/16/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 500 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711619
Owner Name: DR HASTINGS
Owner Address: PO BOX 396
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DAVID HASTINGS, D.C./OWNER
Contact Address: 500 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711619
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.154408
Longitude: -121.692133

U156 **ROBERT AUGUSTO**
Target **26 N FRONT ST**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112951421**
CA HWTS **N/A**

Site 2 of 16 in cluster U

Actual:
19 ft.

Focus Map:
8

HAZNET:
Name: ROBERT AUGUSTO
Address: 26 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: ROBERT AUGUSTO
Telephone: 7073745259
Mailing Name: Not reported
Mailing Address: 1 ESPERSON CT

Year: 2012
Gepaid: CAC002600336
TSD EPA ID: IND000646943
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: -
Tons: 0.005

Year: 2012
Gepaid: CAC002600336
TSD EPA ID: IND000646943

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT AUGUSTO (Continued)

S112951421

CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.003
Year:	2012
Gepaid:	CAC002600336
TSD EPA ID:	IND000646943
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.006
Year:	2006
Gepaid:	CAC002600336
TSD EPA ID:	CAD982042475
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	3.3712

Additional Info:

Year:	2012
Gen EPA ID:	CAC002600336
Shipment Date:	20120316
Creation Date:	8/28/2012 22:15:13
Receipt Date:	20120323
Manifest ID:	007726301JJK
Trans EPA ID:	INR000123497
Trans Name:	THUNDERBIRD TRUCKING LLC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSD EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
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:	20120316
Creation Date:	8/28/2012 22:15:13
Receipt Date:	20120323
Manifest ID:	007726301JJK
Trans EPA ID:	INR000123497
Trans Name:	THUNDERBIRD TRUCKING LLC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT AUGUSTO (Continued)

S112951421

TSDf EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.005
Waste Quantity:	10
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:	20120316
Creation Date:	8/28/2012 22:15:13
Receipt Date:	20120323
Manifest ID:	007726301JJK
Trans EPA ID:	INR000123497
Trans Name:	THUNDERBIRD TRUCKING LLC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDf EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.006
Waste Quantity:	12
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:	2006
Gen EPA ID:	CAC002600336
Shipment Date:	20060213
Creation Date:	5/27/2006 18:30:56
Receipt Date:	20060220
Manifest ID:	24475424
Trans EPA ID:	CAR000096313
Trans Name:	JM ENVIRONMENTAL
Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRON & ENERGY
TSDf EPA ID:	CAD982042475
Trans Name:	NWS HAY ROAD LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROBERT AUGUSTO (Continued)

S112951421

RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 3.3712
Waste Quantity: 4
Quantity Unit: Y
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: ROBERT AUGUSTO
Address: 26 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002600336
Inactive Date: 08/10/2006
Create Date: 02/10/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1 ESPERSON CT
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711619
Owner Name: ROBERT AUGUSTO
Owner Address: 1 ESPERSON CT
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711619
Contact Name: ROBERT AUGUSTO
Contact Address: 1 ESPERSON CT
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711619
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.156065
Longitude: -121.69063

U157 **CHEVRON U.S.A. (FORMER) BULK PLANT - RIO VISTA**
Target **33 FRONT ST N**
Property **RIO VISTA, CA**

CA CPS-SLIC **S106230501**
N/A

Site 3 of 16 in cluster U

Actual: SLIC REG 5:
16 ft. Name: Chevron U.S.A. (former) Bulk Plant - Rio Vista
Focus Map: Address: 33 Front St N
8 City: Rio Vista
Region: 5
Facility Status: RI
Unit: Facility is a Spill or site
Pollutant: TPH - d, g, benzene
Lead Agency: GJD
Date Filed: / /
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U158
Target
Property

HAP'S BAIT SHOP
84 MAIN ST
RIO VISTA, CA 94571

CA LUST
CA UST
CA SWEEPS UST
CA Cortese
CA HIST CORTESE
CA CERS

U003641573
N/A

Site 4 of 16 in cluster U

Actual:
16 ft.

Focus Map:
8

LUST REG 5:

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480181
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 4

SOLANO CO. LUST:

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70028
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-2372
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Ref date = 01/30/2013
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 01/28/2013
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70028
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-2372
Program: 29S
Inventory Number: 2
Inventory Type: LOP - Closed Site (128)
Inventory Description: Ref date = 01/30/2013
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 04/30/2012
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

LUST:

Name: HAP'S BAIT SHOP - 2ND GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500421
Global Id: T0609500421
Latitude: 38.155842713188
Longitude: -121.690511405468
Status: Completed - Case Closed
Status Date: 01/30/2013
Case Worker: Not reported
RB Case Number: 480181
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70028
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History:

Based on historical file reviews, underground storage tanks (USTs) have been operated on the site since approximately 1937. The locations of the USTs appeared to have changed overtime indicating that there were likely at least two generations of tank systems that existed on the property over time. Based on the location of the dispenser island canopy identified on maps and photos, the oldest First Generation tank system was located along the western corner of the site, along Main and Front Street and operated from approximately 1937 through 1958 when the dispenser island and canopy were removed or closed after 1958. After removal of the first generation tank system, there was no physical evidence of a service station operating at the site between 1958 through 1972. The Second Generation USTs consisting of two gasoline tanks were installed in 1972 and removed in 1998. Subsurface investigations were conducted around the second generation tank system from approximately 1989 through 2011. Periodic groundwater monitoring of four onsite monitoring wells performed since 1989 demonstrated that the areas adjacent and downgradient of the second generation gasoline tanks (MW-1, MW-3 and MW-4) reported low to below detectable concentrations of gasoline constituents over time. The case associated with the second generation tank system was determined to be low threat and is being considered for no further action. However groundwater concentrations from well MW-2, located in the approximate area of the first generation tank system has shown increasing concentrations over time. Since well MW-2 is located up and cross gradient from the second generation tank system, impact reported in well MW-2 was determined to be associated with the first generation tank system. Based on the results of the work, an unauthorized release of petroleum hydrocarbons has occurred associated with the former first generations USTs. The extent and magnitude of the impact has not been defined, therefore, additional corrective action is warranted regarding the first generation UST release. See site documents for additional historical site information.

LUST:

Global Id: T0609500421
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 01/28/2009
Action: Verbal Enforcement

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 01/20/2009
Action: Warning Letter

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 03/18/2009
Action: Notice of Responsibility

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 05/14/2012
Action: Staff Letter

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 04/23/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 02/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 03/08/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500421
Action Type: RESPONSE
Date: 07/02/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 03/17/2009
Action: Correspondence

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Global Id:	T0609500421
Action Type:	RESPONSE
Date:	01/12/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500421
Action Type:	RESPONSE
Date:	12/13/2011
Action:	Other Report / Document
Global Id:	T0609500421
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500421
Action Type:	RESPONSE
Date:	04/25/2011
Action:	Conceptual Site Model
Global Id:	T0609500421
Action Type:	RESPONSE
Date:	09/13/2011
Action:	Correspondence
Global Id:	T0609500421
Action Type:	ENFORCEMENT
Date:	08/22/2005
Action:	* Historical Enforcement
Global Id:	T0609500421
Action Type:	ENFORCEMENT
Date:	11/17/2010
Action:	Meeting
Global Id:	T0609500421
Action Type:	ENFORCEMENT
Date:	09/13/2011
Action:	Verbal Enforcement
Global Id:	T0609500421
Action Type:	ENFORCEMENT
Date:	04/25/2012
Action:	LOP Case Closure Summary to RB
Global Id:	T0609500421
Action Type:	Other
Date:	09/25/1989
Action:	Leak Discovery
Global Id:	T0609500421
Action Type:	Other
Date:	02/11/1994
Action:	Leak Reported
Global Id:	T0609500421
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Date: 11/11/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 03/02/2004
Action: 13267 Monitoring Program

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 07/23/2002
Action: File review

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 08/21/2002
Action: File review

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 01/09/2006
Action: File review

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 04/09/2010
Action: Verbal Enforcement

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 01/30/2013
Action: Closure/No Further Action Letter

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 11/01/2012
Action: Staff Letter

Global Id: T0609500421
Action Type: RESPONSE
Date: 11/01/2012
Action: Verbal Communication

Global Id: T0609500421
Action Type: REMEDIATION
Date: 04/09/1998
Action: Excavation

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 03/07/2012
Action: Staff Letter

Global Id: T0609500421
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Global Id: T0609500421
Action Type: RESPONSE
Date: 02/06/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 10/05/2007
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 01/16/2007
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 07/17/2006
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 07/19/2007
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 04/06/2007
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 04/27/2006
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: RESPONSE
Date: 04/28/2010
Action: Monitoring Report - Annually

Global Id: T0609500421
Action Type: RESPONSE
Date: 08/21/2012
Action: Well Destruction Report

Global Id: T0609500421
Action Type: RESPONSE
Date: 09/26/2012
Action: Verbal Communication

Global Id: T0609500421
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Date: 06/30/2009
Action: Staff Letter

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 05/20/2011
Action: Staff Letter

Global Id: T0609500421
Action Type: Other
Date: 04/09/1998
Action: Leak Stopped

Global Id: T0609500421
Action Type: RESPONSE
Date: 02/11/2009
Action: Verbal Communication

Global Id: T0609500421
Action Type: RESPONSE
Date: 10/02/2006
Action: Monitoring Report - Quarterly

Global Id: T0609500421
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: * Verbal Communication

LUST:

Global Id: T0609500421
Status: Open - Case Begin Date
Status Date: 09/25/1989

Global Id: T0609500421
Status: Open - Site Assessment
Status Date: 05/10/1994

Global Id: T0609500421
Status: Open - Verification Monitoring
Status Date: 11/06/2000

Global Id: T0609500421
Status: Open - Eligible for Closure
Status Date: 05/10/2012

Global Id: T0609500421
Status: Completed - Case Closed
Status Date: 01/30/2013

Name: FIRST GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000003684
Global Id: T10000003684

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Latitude: 38.1559123137901
Longitude: -121.690652221441
Status: Completed - Case Closed
Status Date: 01/30/2013
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70028
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Based on historical file reviews, underground storage tanks (USTs) have been operated on the site since approximately 1937. The locations of the USTs appeared to have changed overtime indicating that there were likely at least two generations of tank systems that existed on the property over time. Based on the location of the dispenser island canopy identified on maps and photos, the oldest First Generation tank system was located along the western corner of the site, along Main and Front Street and operated from approximately 1937 through 1958 when the dispenser island and canopy were removed or closed after 1958. After removal of the first generation tank system, there was no physical evidence of a service station operating at the site between 1958 through 1972. The Second Generation USTs (Haps) consisting of two gasoline tanks were installed in 1972 and removed in 1998. Subsurface investigations were conducted around the second generation tank system from approximately 1989 through 2011. Periodic groundwater monitoring of four onsite monitoring wells performed since 1989 demonstrated that the areas adjacent and downgradient of the second generation gasoline tanks (MW-1, MW-3 and MW-4) reported low to below detectable concentrations of gasoline constituents over time. The case associated with the second generation tank system was determined to be low threat and is being considered for no further action. Groundwater concentrations from well MW-2, located in the approximate area of the first generation tank system has shown increasing concentrations over time. Since well MW-2 is located up and cross gradient from the second generation tank system, impact reported in well MW-2 was determined to be associated with the first generation tank system. Based on the results of the work, an unauthorized release of petroleum hydrocarbons has occurred associated with the former first generations USTs. The extent and magnitude of the impact has not been defined, therefore, additional corrective action is warranted regarding the first generation UST release.

LUST:

Global Id: T10000003684
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T10000003684
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Date:	09/04/2012
Action:	Staff Letter
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	05/21/2012
Action:	Meeting
Global Id:	T10000003684
Action Type:	Other
Date:	04/25/2011
Action:	Leak Discovery
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	11/01/2012
Action:	Staff Letter
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	01/30/2013
Action:	Closure/No Further Action Letter
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	04/26/2012
Action:	Notice of Responsibility
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	06/12/2012
Action:	PRP Search Report
Global Id:	T10000003684
Action Type:	Other
Date:	04/25/2011
Action:	Leak Reported
Global Id:	T10000003684
Action Type:	ENFORCEMENT
Date:	01/15/2013
Action:	LOP Case Closure Summary to RB
Global Id:	T10000003684
Action Type:	RESPONSE
Date:	11/26/2012
Action:	Other Report / Document
Global Id:	T10000003684
Action Type:	RESPONSE
Date:	10/23/2012
Action:	Monitoring Report - Other
Global Id:	T10000003684
Action Type:	RESPONSE
Date:	11/01/2012
Action:	Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Global Id: T10000003684
Action Type: RESPONSE
Date: 08/31/2012
Action: Verbal Communication

Global Id: T10000003684
Action Type: RESPONSE
Date: 09/26/2012
Action: Verbal Communication

Global Id: T10000003684
Action Type: RESPONSE
Date: 07/16/2012
Action: Other Report / Document

Global Id: T10000003684
Action Type: RESPONSE
Date: 03/20/2012
Action: Other Report / Document

LUST:

Global Id: T10000003684
Status: Open - Case Begin Date
Status Date: 04/25/2011

Global Id: T10000003684
Status: Open - Site Assessment
Status Date: 04/25/2012

Global Id: T10000003684
Status: Open - Eligible for Closure
Status Date: 01/28/2013

Global Id: T10000003684
Status: Completed - Case Closed
Status Date: 01/30/2013

SOLANO CO. UST:

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70028
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-2372

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1999
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: HAP'S BAIT SHOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1999
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City: RIO VISTA
Status: Active
Comp Number: 70028
Number: 9
Board Of Equalization: 44-002103
Referral Date: 12-15-93
Action Date: 12-15-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-000-070028-000001
Tank Status: A
Capacity: 12000
Active Date: 12-15-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: HAP'S BAIT SHOP
Address: 84 MAIN ST
City: RIO VISTA
Status: Active
Comp Number: 70028
Number: 9
Board Of Equalization: 44-002103
Referral Date: 12-15-93
Action Date: 12-15-93
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 48-000-070028-000002
Tank Status: A
Capacity: 10000
Active Date: 12-15-93
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: Not reported

CORTESE:

Name: FIRST GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000003684
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

Name: HAP'S BAIT SHOP - 2ND GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500421
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: HAP'S BAIT SHOP
edr_fadd1: 84 MAIN
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480181

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAP'S BAIT SHOP (Continued)

U003641573

CERS:

Name: FIRST GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 255023
CERS ID: T10000003684
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

U159 **JOHNS GAS MART**
Target **84 MAIN ST**
Property **RIO VISTA, CA 97541**

CA HIST UST **U001621224**
 N/A

Site 5 of 16 in cluster U

Actual:
16 ft.

Focus Map:
8

HIST UST:

Name: JOHNS GAS MART
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 97541
File Number: 000213EA
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000213EA.pdf>
Region: STATE
Facility ID: 00000018875
Facility Type: Gas Station
Other Type: Not reported
Contact Name: VINCENT F. BLANK
Telephone: 7073742372
Owner Name: TIME OIL CO.
Owner Address: 2737 W. COMMODORE WAY
Owner City,St,Zip: SEATTLE, WA 98199
Total Tanks: 0002

Tank Num: 001
Container Num: 853
Year Installed: 1972
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 854
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: 06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNS GAS MART (Continued)

U001621224

Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

V160
Target
Property
KING & MC KARLEY
MAIN & FRONT STS
RIO VISTA, CA 94571

EDR Hist Auto **1021118695**
N/A

Site 1 of 21 in cluster V

Actual:
18 ft.
EDR Hist Auto

Focus Map: 8	Year:	Name:	Type:
	1969	KING & MC KARLEY	Gasoline Service Stations
	1970	KING & MC KARLEY	Gasoline Service Stations
	1971	KING & MC KARLEY	Gasoline Service Stations
	1972	KING & MC KARLEY	Gasoline Service Stations
	1973	KING & MC KARLEY	Gasoline Service Stations
	1974	KING & MC KARLEY	Gasoline Service Stations
	1975	KING & MC KARLEY	Gasoline Service Stations

W161
Target
Property
GIBSON RADIO & PUBLISHING COMPANY DBA RIVER NEWS
21 SOUTH FRONT STREET
RIO VISTA, CA 94571

FINDS **1024402705**
N/A

Site 1 of 5 in cluster W

Actual:
18 ft.
FINDS:
Registry ID: 110070317452

Focus Map:
8
[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
OSHA ESTABLISHMENT

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

162
Target
Property
130 SOUTH FRONT STREET
RIO VISTA, CA 94571

CA CHMIRS **S119783060**
N/A

Actual: 22 ft. Focus Map: 8	CHMIRS:	
	Name:	Not reported
	Address:	130 SOUTH FRONT STREET
	City,State,Zip:	RIO VISTA, CA 94571
	OES Incident Number:	16-6701
	OES notification:	11/04/2016
	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S119783060

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:	Residence
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	845
Year:	2016
Agency:	City of Rio Vista
Incident Date:	11/04/2016
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Sewage
Quantity Released:	10
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S119783060

Fatals: No
Comments: Not reported
Description: Caller stated that they have a release of 10 Gal(s) of Sewage due to roots in a mainline that caused a blockage resulting in the release impacting the soil, no waterways were impacted, release is contained and is no longer releasing, cleanup is being cond

X163
Target
Property

BURNING & 2ND STREET
RIO VISTA, CA

CA CHMIRS S109041673
N/A

Site 1 of 5 in cluster X

Actual:
28 ft.

Focus Map:
8

CHMIRS:
Name: Not reported
Address: BURNING & 2ND STREET
City,State,Zip: RIO VISTA, CA
OES Incident Number: 6-1105
OES notification: 02/21/2006
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 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: Not reported
Waterway: Storm Drain toward Sacramento River
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109041673

Year: 2006
Agency: Solano Co SD
Incident Date: 2/21/2006 12:00:00 AM
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Yes
Site Type: Road
E Date: Not reported
Substance: Sewage
Gallons: 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
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: Unknown source. Flowing down the roadway toward a storm drain.

X164 VERA SUNADA DDS
Target 139 BRUNING AVE
Property RIO VISTA, CA 94571

RCRA NonGen / NLR 1024793602
CAL000140385

Site 2 of 5 in cluster X

Actual: 25 ft.
Focus Map: 8
RCRA Listings:
Date Form Received by Agency: 19980601
Handler Name: VERA SUNADA DDS
Handler Address: 139 BRUNING AVE
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000140385
Contact Name: VERA SUNADA/OWNER
Contact Address: 139 BRUNING AVE
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-285-7663
Contact Fax: 707-244-9251
Contact Email: VSUNADA@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: 139 BRUNING AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERA SUNADA DDS (Continued)

1024793602

Mailing City,State,Zip:	RIO VISTA, CA 94571-0000
Owner Name:	VERA SUNADA DDS
Owner Type:	Other
Operator Name:	VERA SUNADA/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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERA SUNADA DDS (Continued)

1024793602

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: VERA SUNADA/OWNER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 139 BRUNING AVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-285-7663
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: VERA SUNADA DDS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 139 BRUNING AVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-2727
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19980601
Handler Name: VERA SUNADA 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

X165	VERA SUNADA DDS
Target	139 BRUNING AVE
Property	RIO VISTA, CA 94571

FINDS 1024661919
ECHO N/A

Site 3 of 5 in cluster X

Actual: FINDS:
25 ft. Registry ID: 110070450313

Focus Map:
8

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024661919
Registry ID: 110070450313
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070450313>
Name: VERA SUNADA DDS
Address: 139 BRUNING AVE
City,State,Zip: RIO VISTA, CA 94571

X166 BEN DYKES DDS
Target 139 BRUNING AVENUE
Property RIO VISTA, CA 94571

CA HWTS S124939790
N/A

Site 4 of 5 in cluster X

Actual: 25 ft.	HWTS:	
Focus Map: 8	Name:	BEN DYKES DDS
	Address:	139 BRUNING AVENUE
	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 94571
	EPA ID:	CAL922963612
	Inactive Date:	06/30/1995
	Create Date:	10/22/1992
	Last Act Date:	Not reported
	Mailing Name:	Not reported
	Mailing Address:	139 BRUNING AVENUE
	Mailing Address 2:	Not reported
	Mailing City,State,Zip:	RIO VISTA, CA 945710000
	Owner Name:	BEN DYKES DDS
	Owner Address:	139 BRUNING AVENUE
	Owner Address 2:	Not reported
	Owner City,State,Zip:	RIO VISTA, CA 945710000
	Contact Name:	UNDELIVERABLE FEE FORM 1995 NJ
	Contact Address:	Not reported
	Contact Address 2:	Not reported
	City,State,Zip:	Not reported
	Facility Status:	Inactive
	Facility Type:	PERMANENT
	Category:	STATE
	Latitude:	38.153532

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEN DYKES DDS (Continued)

S124939790

Longitude: -121.692259

X167 **VERA SUNADA DDS**
Target **139 BRUNING AVE**
Property **RIO VISTA, CA 94571**

CA HWTS **S124807924**
 N/A

Site 5 of 5 in cluster X

Actual:
25 ft.

Focus Map:
8

HWTS:

Name: VERA SUNADA DDS
Address: 139 BRUNING AVE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000140385
Inactive Date: Not reported
Create Date: 06/01/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 195 MONTEZUMA ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: VERA SUNADA DDS
Owner Address: 195 MONTEZUMA ST.
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: VERA SUNADA
Contact Address: 195 MONTEZUMA ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.153532
Longitude: -121.692259

NAICS:

EPA ID: CAL000140385
Create Date: 2002-03-14 16:36:28.000
NAICS Code: 62121
NAICS Description: Offices of Dentists
Issued EPA ID Date: 1998-06-01 00:00:00
Inactive Date: Not reported
Facility Name: VERA SUNADA DDS
Facility Address: 139 BRUNING AVE
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

168
Target
Property
ARTHUR J PAREDES MD INC
129 BRUNING AVENUE
RIO VISTA, CA 94571

CA HAZNET
CA HWTS
S123768526
N/A

Actual:
22 ft.

Focus Map:
8

HAZNET:

Name: ARTHUR J PAREDES MD INC
Address: 129 BRUNING AVENUE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: ARTHUR PAREDES OWNER
Telephone: 7073742626
Mailing Name: Not reported
Mailing Address: 210 STATE HIGHWAY 12

Year: 1992
Gepaid: CAL922755429
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.125

HWTS:

Name: ARTHUR J PAREDES MD INC
Address: 129 BRUNING AVENUE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL922755429
Inactive Date: 06/30/2000
Create Date: 10/01/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 210 STATE HIGHWAY 12
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711435
Owner Name: ARTHUR J PAREDES MD
Owner Address: 210 HWY 12
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: ARTHUR PAREDES OWNER
Contact Address: INACTIVE PER VQ00 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.153523
Longitude: -121.692154

NAICS:

EPA ID: CAL922755429
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 6211
NAICS Description: Offices of Physicians
Issued EPA ID Date: 1992-10-01 00:00:00
Inactive Date: 2000-06-30 00:00:00
Facility Name: ARTHUR J PAREDES MD INC
Facility Address: 129 BRUNING AVENUE
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARTHUR J PAREDES MD INC (Continued)

S123768526

Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

169
Target
Property
VERIZON CALIFORNIA
432 SECOND ST
MCFARLAND, CA 92083

CA CUPA Listings
CA EMI
S106921661
N/A

Actual:
31 ft.
Focus Map:
8

KERN CO CUPA:

Facility ID: FA0001625
CERS ID: 10141531
Name: FRONTIER CALIFORNIA: MCFARLAND CO
Address: 432 SECOND ST
Address 2: Not reported
City,State,Zip: MCFARLAND, CA
Billing Status: Active, billable
Program Element: BUS PLAN SMALL LOW RISK 1 UNIT
Program Element Code: CB1T
HMIRRP Due Date: 3/31/2013
Current Inspection Date: 5/1/2022
Employee: Hernandez
Mailing Address: 280 S. Locust Street
Mailing Address 2: Not reported
Mailing City: Pomona
Mailing State: CA
Mailing Zip: 91766

EMI:

Name: VERIZON CALIFORNIA
Address: 432 SECOND ST
City,State,Zip: MCFARLAND, CA 93250
Year: 2003
County Code: 15
Air Basin: SJV
Facility ID: 2597
Air District Name: SJU
SIC Code: 4813
Air District Name: SAN JOAQUIN VALLEY UNIFIED 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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: VERIZON CALIFORNIA
Address: 432 SECOND ST
City,State,Zip: MCFARLAND, CA 93250
Year: 2004
County Code: 15
Air Basin: SJV
Facility ID: 2597

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON CALIFORNIA (Continued)

S106921661

Air District Name: SJU
SIC Code: 4813
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.021340262
Reactive Organic Gases Tons/Yr: 0.0019505
Carbon Monoxide Emissions Tons/Yr: 0.0030315
NOX - Oxides of Nitrogen Tons/Yr: 0.0032665
SOX - Oxides of Sulphur Tons/Yr: 8.225E-06
Particulate Matter Tons/Yr: 0.0001175
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.000116795

Name: VERIZON CALIFORNIA
Address: 432 SECOND ST
City,State,Zip: MCFARLAND, CA 93250
Year: 2005
County Code: 15
Air Basin: SJV
Facility ID: 2597
Air District Name: SJU
SIC Code: 4813
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0315745083179072210
Reactive Organic Gases Tons/Yr: .00288591006025672
Carbon Monoxide Emissions Tons/Yr: .00448533009365201
NOX - Oxides of Nitrogen Tons/Yr: .00483303010091186
SOX - Oxides of Sulphur Tons/Yr: .0000121695002540946
Particulate Matter Tons/Yr: .0001748994000301036
Part. Matter 10 Micrometers and Smlr Tons/Yr: .000173850003629923

Name: VERIZON CALIFORNIA
Address: 432 SECOND ST
City,State,Zip: MCFARLAND, CA 93250
Year: 2006
County Code: 15
Air Basin: SJV
Facility ID: 2597
Air District Name: SJU
SIC Code: 4813
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0430755475352577680
Reactive Organic Gases Tons/Yr: .00393710504472256
Carbon Monoxide Emissions Tons/Yr: .00611911506950855
NOX - Oxides of Nitrogen Tons/Yr: .00659346507489681
SOX - Oxides of Sulphur Tons/Yr: .0000166022501885891
Particulate Matter Tons/Yr: .0002386066425494265
Part. Matter 10 Micrometers and Smlr Tons/Yr: .00023717500269413

Name: VERIZON CALIFORNIA
Address: 432 SECOND ST
City,State,Zip: MCFARLAND, CA 92083
Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON CALIFORNIA (Continued)

S106921661

County Code: 15
Air Basin: SJV
Facility ID: 2597
Air District Name: SJU
SIC Code: 4812
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0454820028182192560
Reactive Organic Gases Tons/Yr: .00415705505758524
Carbon Monoxide Emissions Tons/Yr: .00646096508949995
NOX - Oxides of Nitrogen Tons/Yr: .00696181509643793
SOX - Oxides of Sulphur Tons/Yr: .0000175297502428293
Particulate Matter Tons/Yr: .0002519366232082394
Part. Matter 10 Micrometers and Smllr Tons/Yr: .00025042500346899

170

Target
Property

SOUTH 2ND STREET AND SANTA CLARA ST
RIO VISTA, CA

CA CHMIRS

S109046675
N/A

Actual: 26 ft.
Focus Map: 8

CHMIRS:
Name: Not reported
Address: SOUTH 2ND STREET AND SANTA CLARA ST
City,State,Zip: RIO VISTA, CA
OES Incident Number: 7-3365
OES notification: 06/03/2007
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
Waterway Involved: Not reported
Waterway: storm drain near Sacramento River
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109046675

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	Solano County SO
Incident Date:	6/3/2007 12:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Unknown
Site Type:	Road
E Date:	Not reported
Substance:	Sewage
Gallons:	75-100
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:	Sewage is coming out of a manhole due to blockage.
	Not reported

Y171 PG&E
Target EMIGH RD 2 MILES MONTEZUMA HILLS RD
Property RIO VISTA, CA 0

CA HAZNET S112899516
CA HWTS N/A

Site 1 of 3 in cluster Y

Actual: 15 ft.	HAZNET:	
Focus Map: 8	Name:	PG&E
	Address:	EMIGH RD 2 MILES MONTEZUMA HILLS RD
	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 000000000
	Contact:	ROBERT GRAY
	Telephone:	9259744074
	Mailing Name:	Not reported
	Mailing Address:	375 NO WIGET LANE #200
	Year:	1998
	Gepaid:	CAC002131729
	TSD EPA ID:	CAD980887418
	CA Waste Code:	221 - Waste oil and mixed oil
	Disposal Method:	R01 - Recycler
	Tons:	2.508

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899516

Additional Info:

Year: 1998
Gen EPA ID: CAC002131729

Shipment Date: 19981103
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981103
Manifest ID: 98532522
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 2.508
Waste Quantity: 660
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

HWTS:

Name: PG&E
Address: EMIGH RD 2 MILES MONTEZUMA HILLS RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 0
EPA ID: CAC002131729
Inactive Date: 10/25/2000
Create Date: 11/02/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 375 NO WIGET LANE #200
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT CREEK, CA 945980000
Owner Name: PG&E
Owner Address: 375 NO WIGET LANE #200
Owner Address 2: Not reported
Owner City,State,Zip: WALNUT CREEK, CA 945980000
Contact Name: ROBERT GRAY
Contact Address: 375 NO WIGET LANE #200
Contact Address 2: Not reported
City,State,Zip: WALNUT CREEK, CA 945980000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.150455
Longitude: -121.695554

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y172
Target
Property

PG AND E LINE 114 DEHYDRATOR
1 MI S OF MONTEZUMA HILLS RD 1/2 M
RIO VISTA, CA 94571

CA HWTS **S124941818**
N/A

Site 2 of 3 in cluster Y

Actual: 18 ft.
Focus Map: 8

HWTS:

Name: PG AND E LINE 114 DEHYDRATOR
Address: 1 MI S OF MONTEZUMA HILLS RD 1/2 M
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000216242
Inactive Date: 11/14/2011
Create Date: 05/17/2011
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 106 1/2 MI NE OF ANDERSON RD
Mailing Address 2: Not reported
Mailing City,State,Zip: HOLT, CA 952340000
Owner Name: PG AND E LINE 114 DEHYDRATOR
Owner Address: PO BOX 106
Owner Address 2: Not reported
Owner City,State,Zip: HOLT, CA 952340000
Contact Name: RALPH P ROBERTS
Contact Address: PO BOX 106
Contact Address 2: Not reported
City,State,Zip: HOLT, CA 952340000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: FEDERAL
Latitude: 38.15033177
Longitude: -121.69549274

Y173
Target
Property

900 BEACH DR (CABIN & BROAD SLOUGH)
RIO VISTA, CA

CA CDL **S107536911**
N/A

Site 3 of 3 in cluster Y

Actual: 21 ft.
Focus Map: 8

CDL:

Name: Not reported
Address: 900 BEACH DR (CABIN & BROAD SLOUGH)
City,State,Zip: RIO VISTA, CA
Facility ID: 1997-01-046
Date: 01/14/1997
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z174 **WALTONS MARINE REPAIR INC**
Target **765 BEACH DRIVE**
Property **RIO VISTA, CA 94571**

CA NPDES **S118612762**
CA CIWQS **N/A**
CA CERS

Site 1 of 4 in cluster Z

Actual:
20 ft.

Focus Map:
8

NPDES:
Name: WALTONS MARINE REPAIR INC
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48I024521
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 02/25/2016
Operator Name: Waltons Marine Repair Inc
Operator Address: P O Box 695
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 5S
Regulatory Measure ID: 442069
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S48I024521
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/15/2013
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Waltons Marine Repair Inc
Discharge Address: P O Box 695
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTONS MARINE REPAIR INC (Continued)

S118612762

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTONS MARINE REPAIR INC (Continued)

S118612762

Region: 5S
Regulatory Measure ID: 442069
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 5S48I024521
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 10/15/2013
Processed Date: 10/15/2013
Status: Terminated
Status Date: 02/25/2016
Place Size: .75
Place Size Unit: Acres
Contact: Bob Walton
Contact Title: President
Contact Phone: 707-374-5475
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Waltons Marine Repair Inc
Operator Address: P O Box 695
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571
Operator Contact: Bob Walton
Operator Contact Title: President
Operator Contact Phone: 707-374-5475
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTONS MARINE REPAIR INC (Continued)

S118612762

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Sacramento
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3731-Ship Building and Repairing
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	WALTONS MARINE REPAIR INC
Address:	765 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Agency:	Waltons Marine Repair Inc
Agency Address:	P O Box 695, Rio Vista, CA 94571
Place/Project Type:	Industrial - Ship Building and Repairing
SIC/NAICS:	3731
Region:	5S
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	5S481024521
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/15/2013
Termination Date:	Not reported
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:	38.15023
Longitude:	-121.69522

CERS:

Name:	WALTON'S MARINE REPAIR
Address:	765 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571-2003
Site ID:	504140
CERS ID:	110013819476
CERS Description:	US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z175
Target
Property

WALTON'S MARINE REPAIR
765 BEACH DRIVE
RIO VISTA, CA 94571

FINDS
CA EMI

1006823383
N/A

Site 2 of 4 in cluster Z

Actual:
20 ft.

FINDS:
Registry ID: 110013819476

Focus Map:
8

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

EMI:

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 1998
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 1999
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.247933884
Reactive Organic Gases Tons/Yr: 0.24
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2479338842975206611
Reactive Organic Gases Tons/Yr: .24
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

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

Name: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2479338842975206611
Reactive Organic Gases Tons/Yr: .24
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 90247
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2479338842975206611
Reactive Organic Gases Tons/Yr: .24
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1652892561983471074
Reactive Organic Gases Tons/Yr: .16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.165289256198347
Reactive Organic Gases Tons/Yr: 0.16
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.165289256198347
Reactive Organic Gases Tons/Yr: 0.16
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.15495867769
Reactive Organic Gases Tons/Yr: 0.15
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.15495867769
Reactive Organic Gases Tons/Yr: 0.15
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.15495867769
Reactive Organic Gases Tons/Yr: 0.15
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.22727272727
Reactive Organic Gases Tons/Yr: 0.22
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.22727272727
Reactive Organic Gases Tons/Yr: 0.22
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.22727272727
Reactive Organic Gases Tons/Yr: 0.22
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: WALTON'S MARINE REPAIR
Address: 765 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE REPAIR (Continued)

1006823383

Air Basin: SV
Facility ID: 5137
Air District Name: YS
SIC Code: 3732
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.227272727
Reactive Organic Gases Tons/Yr: 0.22
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

Z176 **WALTONS MARINE REPAIR**
Target **765 BEACH DRIVE**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112855243**
CA HWTS **N/A**

Site 3 of 4 in cluster Z

Actual: **HAZNET:**
20 ft. Name: WALTONS MARINE REPAIR
Focus Map: Address: 765 BEACH DRIVE
8 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 945710000
 Contact: BOB WALTON MANAGER
 Telephone: 7073745475
 Mailing Name: Not reported
 Mailing Address: P O BOX 695

 Year: 1995
 Gepaid: CAC000946256
 TSD EPA ID: CAT080011059
 CA Waste Code: 223 - Unspecified oil-containing waste
 Disposal Method: D99 - Disposal, Other
 Tons: 0.1

Additional Info:
 Year: 1995
 Gen EPA ID: CAC000946256

 Shipment Date: 19950504
 Creation Date: 10/24/1995 0:00:00
 Receipt Date: 19950505
 Manifest ID: 95227023
 Trans EPA ID: CAT080011059
 Trans Name: Not reported
 Trans 2 EPA ID: CAT080011059
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080011059
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 Waste Code Description: 223 - Unspecified oil-containing waste
 RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTONS MARINE REPAIR (Continued)

S112855243

Meth Code: D99 - Disposal, Other
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

HWTS:

Name: WALTONS MARINE REPAIR
Address: 765 BEACH DRIVE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000946256
Inactive Date: 10/25/2000
Create Date: 12/28/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P O BOX 695
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: REG WALTON
Owner Address: 765 BEACH DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: BOB WALTON MANAGER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149381
Longitude: -121.694429

Z177
Target
Property

770 BEACH DR.
RIO VISTA, CA

CA CHMIRS S109040672
N/A

Site 4 of 4 in cluster Z

Actual:
23 ft.

Focus Map:
8

CHMIRS:
Name: Not reported
Address: 770 BEACH DR.
City,State,Zip: RIO VISTA, CA
OES Incident Number: 6-2594
OES notification: 05/01/2006
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109040672

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:	None
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	NRC
Incident Date:	5/1/2006 12:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown
Site Type:	Other
E Date:	Not reported
Substance:	Natural Gas
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:	Per NRC report "The caller stated that a pipe that runs from a well to a condensation tank is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109040672

leaking natural gas into the air. Via the pen way
in the top of the tank."

AA178 **U.S. ARMY CORP OF ENGINEERS**
Target **800 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HWTS **S124549191**
N/A

Site 1 of 4 in cluster AA

Actual: **HWTS:**
20 ft. Name: U.S. ARMY CORP OF ENGINEERS
Focus Map: Address: 800 BEACH DR
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001083280
Inactive Date: 10/25/2000
Create Date: 03/24/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1325 J STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958142922
Owner Name: U.S. ARMY CORP OF ENGINEERS
Owner Address: 1325 J STREET
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958142922
Contact Name: PAUL TOWNSEND/PROJ MGR
Contact Address: 1325 J STREET
Contact Address 2: Not reported
City,State,Zip: SACRAMENTO, CA 958142922
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149561
Longitude: -121.694547

AA179 **US ARMY CORP ENGINEERS**
Target **800 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112871000**
CA HWTS **N/A**

Site 2 of 4 in cluster AA

Actual: **HAZNET:**
20 ft. Name: US ARMY CORP ENGINEERS
Focus Map: Address: 800 BEACH DR
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JENNIFER VEIR/ENVIRO ENGR
Telephone: 9165577313
Mailing Name: Not reported
Mailing Address: 1325 J STREET

Year: 1997
Gepaid: CAC001166280
TSD EPA ID: CAD000088252
CA Waste Code: 223 - Unspecified oil-containing waste

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112871000

Disposal Method: H01 - Transfer Station
Tons: 0.05

Year: 1997
Gepaid: CAC001166280
TSD EPA ID: CAD044003556
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 1.9182

Additional Info:

Year: 1997
Gen EPA ID: CAC001166280

Shipment Date: 19970612
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970613
Manifest ID: 95176710
Trans EPA ID: CAL913534912
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 1.9182
Waste Quantity: 460
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: 19970612
Creation Date: 4/23/1998 0:00:00
Receipt Date: 19970701
Manifest ID: 96412902
Trans EPA ID: CAD983582701
Trans Name: Not reported
Trans 2 EPA ID: CAD983582701
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: CAD000088252
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112871000

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: US ARMY CORP ENGINEERS
Address: 800 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001166280
Inactive Date: 10/25/2000
Create Date: 05/06/1997
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1325 J STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958140000
Owner Name: US ARMY CORP ENGINEERS
Owner Address: 1325 J STREET
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958140000
Contact Name: JENNIFER VEIR/ENVIRO ENGR
Contact Address: 1325 J STREET
Contact Address 2: Not reported
City,State,Zip: SACRAMENTO, CA 958140000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149561
Longitude: -121.694547

AA180 US ARMY CORP ENGINEERS
Target 800 BEACH DR
Property RIO VISTA, CA 94571

CA HAZNET S112869085
CA HWTS N/A

Site 3 of 4 in cluster AA

**Actual:
20 ft.**

HAZNET:

**Focus Map:
8**

Name: US ARMY CORP ENGINEERS
Address: 800 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JENNIFER VEIR
Telephone: 9165577313
Mailing Name: Not reported
Mailing Address: 1325 J STREET

Year: 1997
Gepaid: CAC001143728
TSD EPA ID: CAD000088252
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 0.1251

Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112869085

Gepaid: CAC001143728
TSD EPA ID: CAD000088252
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: H01 - Transfer Station
Tons: 0.125

Additional Info:

Year: 1997
Gen EPA ID: CAC001143728

Shipment Date: 19970124
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19970205
Manifest ID: 96412824
Trans EPA ID: CAD983582701
Trans Name: Not reported
Trans 2 EPA ID: CAD982519209
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
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: 19970124
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19970205
Manifest ID: 96412824
Trans EPA ID: CAD983582701
Trans Name: Not reported
Trans 2 EPA ID: CAD982519209
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112869085

Additional Code 5:

Not reported

HWTS:

Name: US ARMY CORP ENGINEERS
Address: 800 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001143728
Inactive Date: 10/25/2000
Create Date: 01/14/1997
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1325 J STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958140000
Owner Name: US ARMY CORP ENGINEERS
Owner Address: 1325 J STREET
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958140000
Contact Name: JENNIFER VEIR
Contact Address: 1325 J STREET
Contact Address 2: Not reported
City,State,Zip: SAC, CA 958140000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149561
Longitude: -121.694547

AA181 US ARMY CORP ENGINEERS
Target 800 BEACH DR
Property RIO VISTA, CA 94571

CA HAZNET S112875279
CA HWTS N/A

Site 4 of 4 in cluster AA

Actual:
20 ft.

Focus Map:
8

HAZNET:
Name: US ARMY CORP ENGINEERS
Address: 800 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JEM VEIR/EPA
Telephone: 9165577313
Mailing Name: Not reported
Mailing Address: 1325 J ST

Year: 1997
Gepaid: CAC001219952
TSD EPA ID: CAD000088252
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 0.6255

Year: 1996
Gepaid: CAC001219952
TSD EPA ID: CAD044429835
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: D99 - Disposal, Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112875279

Tons: 0.066

Year: 1996
Gepaid: CAC001219952
TSD EPA ID: AZD982465866
CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method: R01 - Recycler
Tons: 2.755

Year: 1996
Gepaid: CAC001219952
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 0.05

Additional Info:

Year: 1997
Gen EPA ID: CAC001219952

Shipment Date: 19970124
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19970205
Manifest ID: 96412825
Trans EPA ID: CAD983582701
Trans Name: Not reported
Trans 2 EPA ID: CAD982519209
Trans 2 Name: Not reported
TSDF EPA ID: CAD000088252
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
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

Additional Info:

Year: 1996
Gen EPA ID: CAC001219952

Shipment Date: 19961210
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961213
Manifest ID: 95170796
Trans EPA ID: CAD076548635
Trans Name: Not reported
Trans 2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112875279

Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982465866
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.755
Waste Quantity:	2500
Quantity Unit:	K
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:	19961011
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961022
Manifest ID:	96430487
Trans EPA ID:	CAD044003556
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D018
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.066
Waste Quantity:	20
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:	19961011
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961011
Manifest ID:	95167018
Trans EPA ID:	CAL000112211
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:	CAD009466392
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:	0.05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US ARMY CORP ENGINEERS (Continued)

S112875279

Waste Quantity: 100
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: US ARMY CORP ENGINEERS
Address: 800 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001219952
Inactive Date: 10/25/2000
Create Date: 09/26/1996
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1325 J ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958140000
Owner Name: US ARMY CORP ENGINEERS
Owner Address: 1325 J ST
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958140000
Contact Name: JEM VEIR/EPA
Contact Address: 1325 J ST
Contact Address 2: Not reported
City,State,Zip: SACRAMENTO, CA 958140000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149561
Longitude: -121.694547

AB182 U.S. ARMY
Target 900 BEACH ST
Property RIO VISTA, CA 94571

CA SWEEPS UST S105093950
N/A

Site 1 of 33 in cluster AB

Actual: SWEEPS UST:
29 ft. Name: U.S. ARMY
Focus Map: Address: 900 BEACH ST
8 City: RIO VISTA
Status: Not reported
Comp Number: 70043
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070043-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. ARMY (Continued)

S105093950

Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

AB183 U.S. COAST GUARD STATION
Target 900 BEACH DRIVE
Property RIO VISTA, CA 94571

CA EMI S107622267
CA CERS N/A

Site 2 of 33 in cluster AB

Actual:
29 ft.

EMI:

Focus Map:
8

Name: U.S. COAST GUARD STATION, RIO VISTA
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION, RIO VISTA
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION, RIO VISTA
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94131
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0100371374084111211
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: .02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0100371374084111
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.0100371374084111
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

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

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5203
Air District Name: YS
SIC Code: 9621
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U.S. COAST GUARD STATION (Continued)

S107622267

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: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name: U.S. COAST GUARD STATION
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 500810
CERS ID: 110041404405
CERS Description: US EPA Air Emission Inventory System (EIS)

AB184 U.S. COAST GUARD STA RIO VISTA
Target 900 BEACH DR
Property RIO VISTA, CA 94571

CA HAULERS S127785902
N/A

Site 3 of 33 in cluster AB

Actual: HAULERS:
29 ft. Name: U.S. COAST GUARD STA RIO VISTA
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571-2008
Facility ID: 1368511
Facility Phone: (707) 374-2871
Business Email Address: Not reported
Contact Person: Mk1 Canaday
Mailing Address: 900 Beach Dr
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2005-04-26 12:22:33
Business Types: Not reported

AB185 U S ARMY RESERVE CTR RIO VISTA
Target 900 BEACH ST
Property RIO VISTA, CA 94571

ECHO 1026155303
N/A

Site 4 of 33 in cluster AB

Actual: ECHO:
29 ft. Envid: 1026155303
Focus Map: Registry ID: 110070799733
8 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070799733>
Name: U S ARMY RESERVE CTR RIO VISTA
Address: 900 BEACH ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB186 **U S ARMY RESERVE CTR RIO VISTA**
Target **900 BEACH ST**
Property **RIO VISTA, CA 94571**

FINDS **1026442343**
N/A

Site 5 of 33 in cluster AB

Actual: **FINDS:**
29 ft. Registry ID: 110070799733

Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

AB187 **RIO VISTA ARMY RESERVE CENTER**
Target **900 BEACH AVE**
Property **RIO VISTA, CA 94571**

FINDS **1010727565**
N/A

Site 6 of 33 in cluster AB

Actual: **FINDS:**
29 ft. Registry ID: 110033606612

Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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.

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

AB188 **COAST GUARD STATION RIO VISTA**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HIST UST **U001598200**
N/A

Site 7 of 33 in cluster AB

Actual: **HIST UST:**
29 ft. Name: COAST GUARD STATION RIO VISTA
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000054208
Facility Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COAST GUARD STATION RIO VISTA (Continued)

U001598200

Other Type: U.S. GOVERNMENT
Contact Name: COMMANDING OFFICER
Telephone: 7073742871
Owner Name: DEPARTMENT OF TRANSPORTATION,
Owner Address: GOVERNMENT ISLAND
Owner City,St,Zip: ALAMEDA, CA 94501
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1 1/4
Leak Detection: None

AB189 US COAST GUARD STATION RIO VISTA
Target 900 BEACH DR
Property RIO VISTA, CA 94571

RCRA-VSQG 1024744185
CA3690390387

Site 8 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20210802
Handler Name: US COAST GUARD STATION RIO VISTA
Handler Address: 900 BEACH DR
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CA3690390387
Contact Name: BRIAN D VANDENBOS
Contact Address: 900 BEACH DR.
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2871
Contact Fax: Not reported
Contact Email: BRIAN.D.VANDENBOS@USCG.MIL
Contact Title: EPO
EPA Region: 09
Land Type: Federal
Federal Waste Generator Description: Conditionally Exempt Small 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: 900 BEACH DR
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: UNITED STATES COAST GUARD
Owner Type: Other
Operator Name: BRIAN D. VANDEN BOS
Operator Type: Federal
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US COAST GUARD STATION RIO VISTA (Continued)

1024744185

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:	The land is federally-owned, The site is federally-operated
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:	20210804
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:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US COAST GUARD STATION RIO VISTA (Continued)

1024744185

Waste Code: D008
Waste Description: LEAD

Waste Code: D018
Waste Description: BENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	STEVEN RENS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	900 BEACH DR.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-2871
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNITED STATES COAST GUARD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	900 BEACH DR
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-2871
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNITED STATES COAST GUARD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	900 BEACH DR
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-2871
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIAN D. VANDEN BOS
Legal Status:	Federal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	900 BEACH DR.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-2871
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BRIAN.D.VANDENBOS@USCG.MIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US COAST GUARD STATION RIO VISTA (Continued)

1024744185

Historic Generators:

Receive Date: 19880617
Handler Name: USCG STATION RIO VISTA
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210802
Handler Name: US COAST GUARD STATION RIO VISTA
Federal Waste Generator Description: Conditionally Exempt Small 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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

NAICS Code: 926120
NAICS Description: REGULATION AND ADMINISTRATION OF TRANSPORTATION PROGRAMS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

AB190 **U S ARMY RESERVE CTR RIO VISTA**
Target **900 BEACH ST**
Property **RIO VISTA, CA 94571**

RCRA-SQG **1025879397**
CAP000084905

Site 9 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20001020
Handler Name: U S ARMY RESERVE CTR RIO VISTA
Handler Address: 900 BEACH ST
Handler City,State,Zip: RIO VISTA, CA 94571-2099
EPA ID: CAP000084905
Contact Name: EDWARD KELLER
Contact Address: BLDG 86 ANNEX HAMILTON A A F
Contact City,State,Zip: NOVATO, CA 94949-5736

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

1025879397

Contact Telephone:	415-883-6386
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Federal
Federal Waste Generator Description:	Small 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:	BLDG 86 ANNEX HAMILTON AVE
Mailing City,State,Zip:	NOVATO, CA 94949-5736
Owner Name:	DEPT OF ARMY PUB WORKS
Owner Type:	Federal
Operator Name:	Not reported
Operator Type:	Not reported
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:	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:	The land is federally-owned, The site is federally-owned
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

1025879397

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU 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:	20060905
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:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEPT OF ARMY PUB WORKS
Legal Status:	Federal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	BLDG 2012 LIGGETT ST
Owner/Operator City,State,Zip:	FORT LEWIS, WA 98433-9500
Owner/Operator Telephone:	253-966-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEPT OF ARMY PUB WORKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

1025879397

Legal Status:	Federal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	BLDG 2012 LIGGETT ST
Owner/Operator City,State,Zip:	FORT LEWIS, WA 98433-9500
Owner/Operator Telephone:	253-966-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20001020
Handler Name:	U S ARMY RESERVE CTR RIO VISTA
Federal Waste Generator Description:	Small 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:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001020
Handler Name:	U S ARMY RESERVE CTR RIO VISTA
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:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

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

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB191 **COAST GUARD STATION RIO VISTA**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA UST **U003641561**
CA SWEEPS UST **N/A**
CA CIWQS

Site 10 of 33 in cluster AB

Actual: SOLANO CO. UST:
29 ft. Name: COAST GUARD STATION RIO VISTA
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70011
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-2871

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1995
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: U.S. ARMY
Address: 900 BEACH ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 4/2/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:
Name: COAST GUARD STATION RIO VISTA
Address: 900 BEACH DR
City: RIO VISTA
Status: Active
Comp Number: 70011
Number: 7
Board Of Equalization: Not reported
Referral Date: 10-12-93
Action Date: 10-12-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-000-070011-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 1

CIWQS:
Name: REPAIR FLOATING DOCKS AT USCG STATION RIO VISTA PROJECT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COAST GUARD STATION RIO VISTA (Continued)

U003641561

Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Agency: U.S. Coast Guard Civil Engineering Unit Oakland
Agency Address: 1301 Clay Street 700n, Oakland, CA 94612-5203
Place/Project Type: Dredge/Fill Site
SIC/NAICS: Not reported
Region: 5S
Program: CERFILLEXC
Regulatory Measure Status: Active
Regulatory Measure Type: 401 Certification
Order Number: Not reported
WDID: 5A48CR00165
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 07/31/2019
Termination Date: Not reported
Expiration/Review Date: 07/30/2024
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: 38.14923
Longitude: -121.69462

AB192

Target 900 BEACH DRIVE
Property RIO VISTA, CA 94571

ERNS 2016164719
N/A

Site 11 of 33 in cluster AB

Actual:
29 ft.

[Click this hyperlink](#) while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

Focus Map:
8

AB193 COAST GUARD STATION RIO VISTA
Target 900 BEACH DR.
Property RIO VISTA, CA

CA AST A100339516
N/A

Site 12 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

AST:
Name: COAST GUARD STATION RIO VISTA
Address: 900 BEACH DR.
City/Zip: RIO VISTA,
Certified Unified Program Agencies: Solano
Owner: Not reported
Total Gallons: 2,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COAST GUARD STATION RIO VISTA (Continued)

A100339516

Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

AB194 RIO VISTA ARMY RESERVE CENTER
Target 900 BEACH AVE
Property RIO VISTA, CA 94571

CA RESPONSE S102418375
CA ENVIROSTOR N/A
CA LUST
CA HIST Cal-Sites
CA CDL
CA HIST UST
CA HIST CORTESE

Site 13 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

RESPONSE:

Name: RIO VISTA ARMY RESERVE CENTER
Address: 900 BEACH AVE
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48970004
Site Type: State Response
Site Type Detail: Closed Base
Acres: 27.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jose Salcedo
Supervisor: Charles Ridenour
Division Branch: Cleanup Sacramento
Site Code: 100611
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 11
Senate: 03
Special Program Status: Not reported
Status: Certified
Status Date: 06/30/2003
Restricted Use: NO
Funding: BRAC 95
Latitude: 38.1472
Longitude: -121.6934
APN: NONE SPECIFIED
Past Use: DRY DOCKS, ELECTRIC GENERATION/SUBSTATION, FUEL - VEHICLE STORAGE/
REFUELING, INCINERATOR - OTHER, MAINTENANCE / CLEANING, OFFICE
BUILDING, OIL/WATER SEPARATORS, SAND BLASTING, SHIPYARD - SHIP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Potential COC : BUILDING/REPAIR
Arsenic Chlordane Dioxin (as 2,3,7,8-TCDD TEQ Lead Polychlorinated biphenyls (PCBs TPH-gas TPH-MOTOR OIL
Confirmed COC: Arsenic Chlordane Dioxin (as 2,3,7,8-TCDD TEQ Lead 30018-NO TPH-gas TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: RIO VISTA ARMY RESERVE CENTER
Alias Type: Alternate Name
Alias Name: RIO VISTA SAND PIT
Alias Type: Alternate Name
Alias Name: 110033606612
Alias Type: EPA (FRS #)
Alias Name: DOD100368500
Alias Type: GeoTracker Global ID
Alias Name: DOD100368600
Alias Type: GeoTracker Global ID
Alias Name: DOD100368700
Alias Type: GeoTracker Global ID
Alias Name: T0609500436
Alias Type: GeoTracker Global ID
Alias Name: T0609566432
Alias Type: GeoTracker Global ID
Alias Name: 100611
Alias Type: Project Code (Site Code)
Alias Name: 48970004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/30/2001
Comments: RI Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 10/19/2001
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/22/1999
Comments: DTSC concurs with the Draft Final Site Inspection Report, recommending only one minor revision in the Executive Summary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 03/22/2001
Comments: CEQA - RMVL1 -- Notice of Determination and Negative Declaration for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Removal Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 10/31/2001
Comments: No Further Action Request Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/06/2001
Comments: DTSC Concurred with Final RI Report for Rio Vista.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/15/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 10/17/2001
Comments: RIFS - BASWD -- DTSC has determined that the RIFS for this site is complete. DTSC concurs with the documents that encompass the RIFS. For this site those documents are the Water Quality Assessment, Terrestrial and Human Health Risk Assessment and the Interim Removal Action Tech memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/22/1999
Comments: PEA - BASWD -- Approval to SI Report for site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/15/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Community Environmental Response Facilitation Act
Completed Date: 03/27/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Baseline Survey

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Completed Date: 05/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Finding of Suitability to Transfer
Completed Date: 07/23/2002
Comments: FOST - BASWD -- DTSC commented on the draft FOST in March 2002. The public comment period was from 4/5/02-05/06/02. No Comments were received from the public. Document was reviewed and finalized on 07/23/02.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/21/2002
Comments: RA - Excavation and off site disposal of contaminated soil from 6 acres on site. 4550 cubic yards of soil removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Action Memorandum (if <\$1M)
Completed Date: 03/23/2001
Comments: RAW - RMVL1 -- Approval of the removal action at Areas 2,3,4 and 7 the proposed action consists of the excavation of a total of approximately 1,400 cubic yards of soil contaminated with metals, petroleum hydrocarbons and/or polynuclear aromatic hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/15/2002
Comments: RAP - BASWD -- Concurrence with Army's No Further Action ROD/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/01/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: RIO VISTA ARMY RESERVE CENTER
Address: 900 BEACH AVE
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48970004
Status: Certified
Status Date: 06/30/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Site Code: 100611
Site Type: State Response
Site Type Detailed: Closed Base
Acres: 27.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Salcedo
Supervisor: Charles Ridenour
Division Branch: Cleanup Sacramento
Assembly: 11
Senate: 03
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: BRAC 95
Latitude: 38.1472
Longitude: -121.6934
APN: NONE SPECIFIED
Past Use: DRY DOCKS, ELECTRIC GENERATION/SUBSTATION, FUEL - VEHICLE STORAGE/
REFUELING, INCINERATOR - OTHER, MAINTENANCE / CLEANING, OFFICE
BUILDING, OIL/WATER SEPARATORS, SAND BLASTING, SHIPYARD - SHIP
BUILDING/REPAIR

Potential COC: Arsenic Chlordane Dioxin (as 2,3,7,8-TCDD TEQ Lead Polychlorinated
biphenyls (PCBs TPH-gas TPH-MOTOR OIL
Confirmed COC: Arsenic Chlordane Dioxin (as 2,3,7,8-TCDD TEQ Lead 30018-NO TPH-gas
TPH-MOTOR OIL
Potential Description: SOIL
Alias Name: RIO VISTA ARMY RESERVE CENTER
Alias Type: Alternate Name
Alias Name: RIO VISTA SAND PIT
Alias Type: Alternate Name
Alias Name: 110033606612
Alias Type: EPA (FRS #)
Alias Name: DOD100368500
Alias Type: GeoTracker Global ID
Alias Name: DOD100368600
Alias Type: GeoTracker Global ID
Alias Name: DOD100368700
Alias Type: GeoTracker Global ID
Alias Name: T0609500436
Alias Type: GeoTracker Global ID
Alias Name: T0609566432
Alias Type: GeoTracker Global ID
Alias Name: 100611
Alias Type: Project Code (Site Code)
Alias Name: 48970004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 03/30/2001
Comments: RI Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Completed Document Type: Remedial Investigation Report
Completed Date: 10/19/2001
Comments: Completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/22/1999
Comments: DTSC concurs with the Draft Final Site Inspection Report, recommending only one minor revision in the Executive Summary.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 03/22/2001
Comments: CEQA - RMVL1 -- Notice of Determination and Negative Declaration for Removal Action.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 10/31/2001
Comments: No Further Action Request Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 06/06/2001
Comments: DTSC Concurred with Final RI Report for Rio Vista.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/15/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 08/01/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 10/17/2001
Comments: RIFS - BASWD -- DTSC has determined that the RIFS for this site is complete. DTSC concurs with the documents that encompass the RIFS. For this site those documents are the Water Quality Assessment, Terrestrial and Human Health Risk Assessment and the Interim Removal Action Tech memo.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/22/1999
Comments: PEA - BASWD -- Approval to SI Report for site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/15/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Community Environmental Response Facilitation Act
Completed Date: 03/27/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Baseline Survey
Completed Date: 05/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Finding of Suitability to Transfer
Completed Date: 07/23/2002
Comments: FOST - BASWD -- DTSC commented on the draft FOST in March 2002. The public comment period was from 4/5/02-05/06/02. No Comments were received from the public. Document was reviewed and finalized on 07/23/02.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/21/2002
Comments: RA - Excavation and off site disposal of contaminated soil from 6 acres on site. 4550 cubic yards of soil removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Action Memorandum (if <\$1M)
Completed Date: 03/23/2001
Comments: RAW - RMVL1 -- Approval of the removal action at Areas 2,3,4 and 7 the proposed action consists of the excavation of a total of approximately 1,400 cubic yards of soil contaminated with metals, petroleum hydrocarbons and/or polynuclear aromatic hydrocarbons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 02/15/2002
Comments: RAP - BASWD -- Concurrence with Army's No Further Action ROD/RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Completed Document Type: Removal Action Completion Report
Completed Date: 02/01/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 5:

Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480199
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JSR
Lead Agency: Regional
Program: Department of Defense - Military Bases
MTBE Code: ND

Calsite:

Name: RIO VISTA ARMY RESERVE CENTER
Address: 900 BEACH AVE
City: RIO VISTA
Region: SACRAMENTO
Facility ID: 48970004
Facility Type: CLOSE
Type: CLOSED MILITARY BASE
Branch: NO
Branch Name: OMF-NORTHERN CALIF
File Name: RIO VISTA ARMY RESERVE CENTER
State Senate District: 06302003
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 97
SIC Name: NATIONAL SECURITY/INTERNATIONAL AFFAIRS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 08
State Senate District Code: 02
Facility ID: 48970004
Activity: FOST
Activity Name: FINDING OF SUITABILITY TO TRANSFER
AWP Code: BASWD
Proposed Budget: 0
AWP Completion Date: 07232002
Revised Due Date: Not reported
Comments Date: 07232002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 48970004
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: RMVL1
Proposed Budget: 0
AWP Completion Date: 05212002
Revised Due Date: Not reported
Comments Date: 05212002
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 4550
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0.28000
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 48970004
Activity: RAW
Activity Name: REMOVAL ACTION WORKPLAN
AWP Code: RMVL1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Proposed Budget:	0
AWP Completion Date:	03232001
Revised Due Date:	Not reported
Comments Date:	03232001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	BASWD
Proposed Budget:	0
AWP Completion Date:	02152002
Revised Due Date:	Not reported
Comments Date:	02152002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	BASWD
Proposed Budget:	0
AWP Completion Date:	10172001
Revised Due Date:	Not reported
Comments Date:	10172001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	BASWD
Proposed Budget:	0
AWP Completion Date:	01221999
Revised Due Date:	Not reported
Comments Date:	01221999
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	PEA
Activity Name:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Code:	PCB
Proposed Budget:	0
AWP Completion Date:	12151996
Revised Due Date:	Not reported
Comments Date:	12151996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	CERFA
Activity Name:	COMMUNITY ENVIRONMENTAL RESPONSE FACILITATION ACT
AWP Code:	RVARC
Proposed Budget:	0
AWP Completion Date:	03271997
Revised Due Date:	Not reported
Comments Date:	03271997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	BWEBS
Activity Name:	BASEWIDE ENVIRONMENTAL BASELINE SURVEY
AWP Code:	RVARC
Proposed Budget:	0
AWP Completion Date:	05171996
Revised Due Date:	Not reported
Comments Date:	05171996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	48970004
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	RMVL1
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Comments Date: 03222001
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 48970004
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: BASWD
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06302003
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 900 BEACH AVE
Alternate City,St,Zip: RIO VISTA, CA 94571
Alternate Address: AIRPORT ROAD AND HIGHWAY 84
Alternate City,St,Zip: RIO VISTA, CA 94571
Background Info: The Rio Vista Army Reserve Center (RVARC) occupies about 27.8 acres in Solano County. Past Army activities have resulted in some release of contaminants into the environment. RVARC was used by the Army primarily for training of army reserve units for amphibious assaults, ship maintenance, and stevedoring. The SI data indicates there are several petroleum contaminated sites resulting from underground storage tank leaks. There is metals contamination in several small sites and in the Marine Railway. There is also dioxin contamination in the vicinity of the incinerator. The installation is scheduled for closure by the BRAC 95 Commission and will be transferred to the City of Rio Vista under public law.
Comments Date: 05281982

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Comments: ASP report
Comments Date: 05281982
Comments: Final strategy Site referred: to HWMB/ENF
Comments Date: 06301995
Comments: Site screening completed. RWQCB was regulating the use of
Comments Date: 06301995
Comments: gas well wastewater for dust control. Refer to Central
Comments Date: 06301995
Comments: Valley RWQCB.
Comments Date: 07232002
Comments: FOST - BASWD -- DTSC commented on the draft FOST in March 2002. T
Comments Date: 07232002
Comments: he public comment period was from 4/5/02-05/06/02. No Comments w
Comments Date: 07232002
Comments: ere received from the public. Document was reviewed and finalize
Comments Date: 07232002
Comments: d on 07/23/02.
Comments Date: 10172001
Comments: RIFS - BASWD -- DTSC has determined that the RIFS for this site i
Comments Date: 10172001
Comments: s complete. DTSC concurs with the documents that encompass the R
Comments Date: 10172001
Comments: IFS. For this site those documents are the Water Quality Assessm
Comments Date: 10172001
Comments: ent, Terrestrial and Hunman Health Risk Assessment and the Interi
Comments Date: 10172001
Comments: m Removal Action Tech memo.
Comments Date: 01101996
Comments: Site put on 1995 BRAC closure list and scheduled for trans-
Comments Date: 01101996
Comments: fer to the City of Rio Vista. Army began further site
Comments Date: 01101996
Comments: screening, removal of USTs and other site characterization
Comments Date: 01101996
Comments: activities.
Comments Date: 01121988
Comments: Site screening done PA MED recommended based on documented
Comments Date: 01121988
Comments: release of hazardous waste, illegal dumping of waste.
Comments Date: 01221999
Comments: PEA - BASWD -- Approval to SI Report for site.
Comments Date: 02051982
Comments: Facility identified HWMB / ENF records.
Comments Date: 02152002
Comments: RAP - BASWD -- Concurrence with Army's No Further Action ROD/RAP.
Comments Date: 03222001
Comments: CEQA - RMVL1 -- Notice of Determination and Negative Declaration
Comments Date: 03222001
Comments: for Removal Action.
Comments Date: 03232001
Comments: RAW - RMVL1 -- Approval of the removal action at Areas 2,3,4 and
Comments Date: 03232001
Comments: 7 the proposed action consists of the excavation of a total of ap
Comments Date: 03232001
Comments: proximately 1,400 cubic yeards of soil contaminated with metals,
Comments Date: 03232001
Comments: petroleum hydrocarbons and/or polynuclear aromatic hydrocarbons.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Comments Date: 04141982
Comments: RWQCB, co records.
Comments Date: 05031982
Comments: Facility drive-by no obvious problems.
Comments Date: 05072002
Comments: RA - RMVL1 -- Excavation and off site disposal of contaminated
Comments Date: 05072002
Comments: soil from 6 acres on site. 4550 cubic yards of solids removed.
Comments Date: 05072002
Comments: Not reported
ID Name: Not reported
ID Value: Not reported
Alternate Name: RIO VISTA ARMY RESERVE CENTER
Alternate Name: RIO VISTA SAND PIT
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CDL:

Name: Not reported
Address: 900 BEACH DR
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2013-11-007
Date: 11/26/2013
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated
or drug lab equipment and/or materials were stored.

HIST UST:

Name: COAST GUARD STATION RIO VISTA
Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021255
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021255.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE CENTER (Continued)

S102418375

Click here for Geo Tracker PDF:

HIST CORTESE:

edr_fname: ARMY RESERVE TRAINING ARE
edr_fadd1: 900 BEACH
City,State,Zip: RIO VISTA, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480199

AB195

Target 900 BEACH DRIVE
Property RIO VISTA, CA 94571

ERNS 2016164046
N/A

Site 14 of 33 in cluster AB

Actual:
29 ft.

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Focus Map:
8

AB196

Target 900 BEACH DRIVE, US COAST GUARD STATION
Property RIO VISTA, CA 94571

CA CHMIRS S128854579
N/A

Site 15 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

CHMIRS:

Name: Not reported
Address: 900 BEACH DRIVE, US COAST GUARD STATION
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 22-3269
OES notification: 06/08/2022
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S128854579

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:	POTENTIAL IMPACT: SACRAMENTO RIVER
Spill Site:	Road
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	SEWAGE
Measure:	Unknown
Other:	Not reported
Date/Time:	800
Year:	2022
Agency:	NRC
Incident Date:	06/08/2022
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown if stopped,Unknown if contained
Site Type:	POTENTIAL IMPACT: SACRAMENTO RIVER
E Date:	Not reported
Substance:	RAW SEWAGE
Quantity Released:	Unknown
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
Fatals:	No
Comments:	Not reported
Description:	Per NRC: "CALLER REPORTED THE RELEASE OF AN UNKNOWN QUANTITY OF RAW SEWAGE FROM AN UNDERGROUND MAIN SEWER MAIN LINE BREAK NEAR THE COAST GUARD STATION AT THE ADDRESS LOCATION PROVIDED. THE RELEASE IMPACTED THE ROADWAY AT THE LOCATION WITH A POTENTIAL TO IMPACT THE NEARBY SACRAMENTO RIVER." REMEDIAL ACTIONS: "CONTRACTORS ON SITE WORKING ON REPAIRING THE AFFECTED SEWER LINE." Release Secured: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB197
Target
Property

900 BEACH DR.
RIO VISTA, CA 94571

ERNS 2007825952
N/A

Site 16 of 33 in cluster AB

Actual:
29 ft.

[Click this hyperlink](#) while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

Focus Map:
8

AB198
Target
Property

900 BEACH DR.
RIO VISTA, CA 94571

ERNS 2012000970
N/A

Site 17 of 33 in cluster AB

Actual:
29 ft.

[Click this hyperlink](#) while viewing on your computer to access
additional ERNS detail in the EDR Site Report.

Focus Map:
8

AB199
Target
Property

900 BEACH DR
RIO VISTA, CA 94571

CA CHMIRS S109041039
N/A

Site 18 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

CHMIRS:
Name: Not reported
Address: 900 BEACH DR
City,State,Zip: RIO VISTA, CA
OES Incident Number: 7-0883
OES notification: 02/08/2007
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109041039

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:	unk
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2007
Agency:	NRC
Incident Date:	2/8/2007 12:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Unknown
Site Type:	Waterways
E Date:	Not reported
Substance:	unknown
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:	Caller is reporting a discovery of a 55 gallon drum floating down the Sacramento River.
Name:	Not reported
Address:	900 BEACH DR
City,State,Zip:	RIO VISTA, CA 94571
OES Incident Number:	12-0434
OES notification:	01/22/2012
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

(Continued)

S109041039

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:	Sacramento Deep Water Ship Channel
Spill Site:	Waterways
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	936
Year:	2012
Agency:	NRC
Incident Date:	1/22/2012
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown
Site Type:	Sacramento Deep Water Ship Channel
E Date:	Not reported
Substance:	Fuel - Unleaded & Diesel
Quantity Released:	100' x 200'
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109041039

Comments:
Description:

Not reported
Per NRC report: Caller stated a barge has sunk with an excavator, other construction equipment, machinery, and a crane on board, creating a rainbow sheen, unknown who is handling containment or clean up.

AB200
Target
Property

900 BEACH DR
RIO VISTA, CA

CA CHMIRS

S119783417
N/A

Site 19 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

CHMIRS:

Name: Not reported
Address: 900 BEACH DR
City,State,Zip: RIO VISTA, CA
OES Incident Number: 16-7085
OES notification: 11/22/2016
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: Waterways
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: PETROLEUM
Measure: Unknown
Other: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S119783417

Date/Time: 1124
Year: 2016
Agency: NRC
Incident Date: 11/22/2016
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Unknown
Site Type: Not reported
E Date: Not reported
Substance: Diesel
Quantity Released: Unknown
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
FataIs: No
Comments: Not reported
Description: **POTENTIAL POLLUTION** NRC Report #1164719 states: "The RP is reporting that a landing craft barge was spotted to roll over due to unknown causes. RP stated that there were four (4) POBS and all have been accounted for at this time. No reported injuri

AB201 ARMY RESERVE TRAINING AREA
Target 900 BEACH DR
Property RIO VISTA, CA

CA RGA LUST S114577941
N/A

Site 20 of 33 in cluster AB

Actual: 29 ft.
Focus Map: 8
RGA LUST:
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2007 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2006 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2005 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARMY RESERVE TRAINING AREA (Continued)

S114577941

City: RIO VISTA
State: RIO VISTA
2003 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2002 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2001 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
2000 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
1998 ARMY RESERVE TRAINING AREA 900 BEACH DR
Name: ARMY RESERVE TRAINING AREA
Address: 900 BEACH DR
City: RIO VISTA
State: RIO VISTA
1997 ARMY RESERVE TRAINING AREA 900 BEACH DR

AB202 REPAIR FLOATING DOCKS AT USCG STATION RIO VISTA PR
Target 900 BEACH
Property RIO VISTA, CA 94571

CA CERS S124446278
N/A

Site 21 of 33 in cluster AB

Actual: 29 ft. CERS:
Name: REPAIR FLOATING DOCKS AT USCG STATION RIO VISTA PROJECT
Focus Map: 8 Address: 900 BEACH
City,State,Zip: RIO VISTA, CA 94571
Site ID: 554697
CERS ID: 857314
CERS Description: Wetlands - Fill and Dredge Material

AB203
Target 900 BEACH DRIVE
Property RIO VISTA, CA 94571

CA CHMIRS S119783252
N/A

Site 22 of 33 in cluster AB

Actual: 29 ft. CHMIRS:
Name: Not reported
Focus Map: 8 Address: 900 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 16-6902
OES notification: 11/14/2016
OES Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S119783252

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:	Not reported
Waterway:	Not reported
Spill Site:	Waterways
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Sheen
Other:	Not reported
Date/Time:	1000
Year:	2016
Agency:	USCG Station Rio Vista
Incident Date:	11/14/2016
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Unknown Oil
Quantity Released:	.25 miles x 200 yards
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S119783252

#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	Unknown
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Per the RP: The Chief was walking the dock and noticed a sheen from unknown origin on the water from the Coast Guard Station. The sheen is not from the barge/crane on 7 mile slough. PER THE NRC REPORT: "THE RP IS REPORTING A SHEEN DISCOVERED ON THE WA

AB204 **U S ARMY RESERVE CTR RIO VISTA**
Target **900 BEACH ST**
Property **RIO VISTA, CA 94571**

CA HAZNET **S113170841**
CA HWTS **N/A**

Site 23 of 33 in cluster AB

Actual: 29 ft.	HAZNET:	
Focus Map: 8	Name:	U S ARMY RESERVE CTR RIO VISTA
	Address:	900 BEACH ST
	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 945710000
	Contact:	--
	Telephone:	4158836386
	Mailing Name:	Not reported
	Mailing Address:	900 BEACH ST
	Year:	2000
	Gepaid:	CAP000084905
	TSD EPA ID:	CAT000646117
	CA Waste Code:	611 - Contaminated soil from site clean-up
	Disposal Method:	D80 - Disposal, Land Fill
	Tons:	789.8608
	Year:	2000
	Gepaid:	CAP000084905
	TSD EPA ID:	CAT000646117
	CA Waste Code:	611 - Contaminated soil from site clean-up
	Disposal Method:	-
	Tons:	0.0025

Additional Info:	
Year:	2000
Gen EPA ID:	CAP000084905
Shipment Date:	20001208
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001213
Manifest ID:	20800131
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

S113170841

Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 1
Waste Quantity: 2000
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800119
Trans EPA ID: CAD983670597
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800120
Trans EPA ID: CAL000054858
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

S113170841

Waste Quantity:	18
Quantity Unit:	Y
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:	20001207
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001207
Manifest ID:	20800121
Trans EPA ID:	CAL000194785
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	20001207
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001207
Manifest ID:	20800122
Trans EPA ID:	CAL000194786
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	20001207

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

S113170841

Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800123
Trans EPA ID: CAL000209853
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800124
Trans EPA ID: CAL000221388
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800125
Trans EPA ID: CAL000190216
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

S113170841

TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800126
Trans EPA ID: CAL922834903
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
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: 20001207
Creation Date: 2/1/2001 0:00:00
Receipt Date: 20001207
Manifest ID: 20800127
Trans EPA ID: CAR000059824
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 15.1704
Waste Quantity: 18
Quantity Unit: Y
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U S ARMY RESERVE CTR RIO VISTA (Continued)

S113170841

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: U S ARMY RESERVE CTR RIO VISTA
Address: 900 BEACH ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000084905
Inactive Date: 09/11/2001
Create Date: 04/03/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 900 BEACH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: FEDERAL
Latitude: 38.149925
Longitude: -121.695003

AB205 RIO VISTA ARMY RESER
Target 900 BEACH AVE
Property RIO VISTA, CA 94571

CA CERS S121763550
N/A

Site 24 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

CERS:
Name: RIO VISTA ARMY RESER
Address: 900 BEACH AVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 609759
CERS ID: 48970004
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Lead Project Manager
Entity Name: Jose Salcedo
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: Supervisor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESER (Continued)

S121763550

Entity Name: Charles Ridenour
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: ,

AB206 **RIO VISTA ARMY RESERVE TRAINING AREA - ARMY RESERV**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA CERS TANKS **S121754714**
N/A

Site 25 of 33 in cluster AB

Actual: **CERS TANKS:**
29 ft. Name: RIO VISTA ARMY RESERVE TRAINING AREA - ARMY RESERVE TRAINING AREA
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
Site ID: 251752
CERS ID: T0609500436
CERS Description: Military Underground Storage Tank Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: JAMES R. BROWNELL - 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: ,

AB207 **DEPT OF ARMY**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HAZNET **S112917359**
CA HWTS **N/A**

Site 26 of 33 in cluster AB

Actual: **HAZNET:**
29 ft. Name: DEPT OF ARMY
Focus Map: Address: 900 BEACH DR
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: EDWARD KELLER-ENV COORDINATOR
Telephone: 4158836386
Mailing Name: Not reported
Mailing Address: 1 BURMA RD

Year: 2001
Gepaid: CAC002381879
TSD EPA ID: CAL000161743
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPT OF ARMY (Continued)

S112917359

Tons: 0.25

Additional Info:

Year: 2001
Gen EPA ID: CAC002381879

Shipment Date: 20011018
Creation Date: 12/17/2001 0:00:00
Receipt Date: 20011018
Manifest ID: 20816390
Trans EPA ID: CAR000007013
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000161743
Trans Name: Not reported
TSDF Alt EPA ID: CAL000161743
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.25
Waste Quantity: 500
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: DEPT OF ARMY
Address: 900 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002381879
Inactive Date: 09/10/2002
Create Date: 09/28/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1 BURMA RD
Mailing Address 2: Not reported
Mailing City,State,Zip: NOVATO, CA 949490000
Owner Name: DEPT OF ARMY
Owner Address: BLDG 2012 LIGGETT ST
Owner Address 2: Not reported
Owner City,State,Zip: FORT LEWIS, WA 984330000
Contact Name: EDWARD KELLER-ENV COORDINATOR
Contact Address: 1 BURMA RD
Contact Address 2: Not reported
City,State,Zip: NOVATO, CA 949490000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149925

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEPT OF ARMY (Continued)

S112917359

Longitude: -121.695003

AB208 USCGR STATION RIO VISTA
Target 900 BEACH DR
Property RIO VISTA, CA 94571

CA AST
CA CERS HAZ WASTE
CA CERS TANKS
CA HAZNET
CA CERS
CA HWTS

S112836482
N/A

Site 27 of 33 in cluster AB

Actual:
29 ft.

Focus Map:
8

AST:
Name: USCGR STATION RIO VISTA
Address: 900 BEACH DR
City/Zip: RIO VISTA, 94571
Certified Unified Program Agencies: Not reported
Owner: United States Coast Guard
Total Gallons: Not reported
CERSID: 10479271
Facility ID: 48-000-070011
Business Name: USCGR Station Rio Vista
Phone: 707-374-2871
Fax: 707-374-6478
Mailing Address: 900 Beach Drive
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Officer In Charge
Operator Phone: 707-374-2871
Owner Phone: 707-374-2871
Owner Mail Address: 900 Beach Drive
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: United States Coast Guard
Property Owner Phone: 707-374-2871
Property Owner Mailing Address: 900 Beach Dr
Property Owner City: Rio Vista
Property Owner Stat : CA
Property Owner Zip Code: 94571
Property Owner Country: United States
EPAID: CA3690390387

CERS HAZ WASTE:

Name: USCGR STATION RIO VISTA
Address: 900 BEACH DR
City, State, Zip: RIO VISTA, CA 94571
Site ID: 165186
CERS ID: 10479271
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: USCGR STATION RIO VISTA
Address: 900 BEACH DR
City, State, Zip: RIO VISTA, CA 94571
Site ID: 165186
CERS ID: 10479271
CERS Description: Aboveground Petroleum Storage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

HAZNET:

Name: USCG STATION RIO VISTA
Address: 900 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: BRIAN VANDEN BOS
Telephone: 7073742871
Mailing Name: Not reported
Mailing Address: 900 BEACH DR

Year: 2021
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.046

Year: 2021
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.2065

Year: 2020
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.131

Year: 2018
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.22150

Year: 2017
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.2325

Year: 2016
Gepaid: CA3690390387
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.2255

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Year:	2015
Gepaid:	CA3690390387
TSD EPA ID:	CAD982042475
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.23
Year:	2013
Gepaid:	CA3690390387
TSD EPA ID:	CAD980887418
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2012
Gepaid:	CA3690390387
TSD EPA ID:	CAD097030993
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.103
Year:	2012
Gepaid:	CA3690390387
TSD EPA ID:	CAD097030993
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025

[Click this hyperlink](#) while viewing on your computer to access 61 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	2017
Gen EPA ID:	CA3690390387
Shipment Date:	20170720
Creation Date:	5/21/2018 18:33:32
Receipt Date:	20170726
Manifest ID:	017531092JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO/KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.2325

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Waste Quantity: 465
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: 2016
Gen EPA ID: CA3690390387

Shipment Date: 20150211
Creation Date: 5/8/2015 22:15:13
Receipt Date: 20150219
Manifest ID: 013783600JJK
Trans EPA ID: CAR000147025
Trans Name: FUTURE ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.23
Waste Quantity: 1
Quantity Unit: Y
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: 2015
Gen EPA ID: CA3690390387

Shipment Date: 20150211
Creation Date: 5/8/2015 22:15:13
Receipt Date: 20150219
Manifest ID: 013783600JJK
Trans EPA ID: CAR000147025
Trans Name: FUTURE ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Quantity Tons:	Landfill(To Include On-Site Treatment And/Or Stabilization)
Waste Quantity:	0.23
Quantity Unit:	1
Additional Code 1:	Y
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CA3690390387

Shipment Date:	20130715
Creation Date:	10/25/2013 11:50:46
Receipt Date:	20130716
Manifest ID:	010830780JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:	0.05
Waste Quantity:	100
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:	2012
Gen EPA ID:	CA3690390387

Shipment Date:	20120718
Creation Date:	11/2/2012 15:28:04
Receipt Date:	20120725
Manifest ID:	009222783JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS INDUSTRIES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.103
Waste Quantity:	206
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:	20120718
Creation Date:	11/2/2012 15:28:04
Receipt Date:	20120725
Manifest ID:	009222783JJJ
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS INDUSTRIES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
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:	20120718
Creation Date:	11/2/2012 15:28:04
Receipt Date:	20120725
Manifest ID:	009222783JJJ
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS INDUSTRIES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120718
Creation Date:	10/20/2012 22:15:09
Receipt Date:	20120725
Manifest ID:	009222804JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.07
Waste Quantity:	140
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:	20120718
Creation Date:	9/26/2012 22:15:10
Receipt Date:	20120725
Manifest ID:	009222784JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO-KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1045
Waste Quantity:	209
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120718
Creation Date:	9/26/2012 22:15:10
Receipt Date:	20120725

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Manifest ID: 009222784JJK
Trans EPA ID: CAD983609678
Trans Name: BLACK GOLD INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO-KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.0305
Waste Quantity: 61
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: 20120410
Creation Date: 6/1/2012 20:30:08
Receipt Date: 20120418
Manifest ID: 009220863JJK
Trans EPA ID: CAD983609678
Trans Name: BLACK GOLD INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS INDUSTRIES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.025
Waste Quantity: 50
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: 2010
Gen EPA ID: CA3690390387

Shipment Date: 20101115
Creation Date: 4/27/2011 18:30:07
Receipt Date: 20101201
Manifest ID: 006441506JJK
Trans EPA ID: CAD983609678
Trans Name: BLACK GOLD INDUSTRIES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA (BEATTY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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:	20101115
Creation Date:	4/27/2011 18:30:07
Receipt Date:	20101201
Manifest ID:	006441506JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA (BEATTY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.25
Waste Quantity:	500
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:	20101115
Creation Date:	4/27/2011 18:30:07
Receipt Date:	20101201
Manifest ID:	006441506JJK
Trans EPA ID:	CAD983609678
Trans Name:	BLACK GOLD INDUSTRIES
Trans 2 EPA ID:	CAR000187922
Trans 2 Name:	RUST & SONS TRUCKING INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA (BEATTY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.04
Waste Quantity: 80
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: 20100119
Creation Date: 4/12/2010 18:30:55
Receipt Date: 20100120
Manifest ID: 005922387JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080012602
Trans Name: DK DIXON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.38
Waste Quantity: 100
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: 2009
Gen EPA ID: CA3690390387

Shipment Date: 20090312
Creation Date: 6/4/2009 18:30:08
Receipt Date: 20090328
Manifest ID: 005445598JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENV SVCS
TSDF EPA ID: CAD044429835
Trans Name: CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090312
Creation Date:	7/31/2009 18:30:21
Receipt Date:	20090329
Manifest ID:	003574694JJJ
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.187
Waste Quantity:	55
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:	20090310
Creation Date:	4/14/2009 18:30:22
Receipt Date:	20090311
Manifest ID:	005550512JJJ
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.133
Waste Quantity:	35
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

USCG STATION RIO VISTA (Continued)

S112836482

CERS:

Name: USCG STATION RIO VISTA
Address: 900 BEACH DR
City,State,Zip: RIO VISTA, CA 94571
Site ID: 165186
CERS ID: 10479271
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-06-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Federal Military facility subject to EPCRA reviewed and verified contingency plan and noted containers and tanks
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations noted
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2000 gallon tank so not subject to mandatory APSA inspection, verified they have SPCC plan on-site and they are performing weekly inspections of the tank.
Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Coordinates:

Site ID: 165186
Facility Name: USCG Station Rio Vista
Env Int Type Code: HWG
Program ID: 10479271
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.139270
Longitude: -121.695970

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Julio A. Hernandez
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: United States Coast Guard
Entity Title: Not reported
Affiliation Address: 2703 Martin Luther King Jr Ave SE,
Affiliation City: Washington
Affiliation State: DC
Affiliation Country: United States
Affiliation Zip: 20020
Affiliation Phone: (202) 372-4000,

Affiliation Type Desc: Environmental Contact
Entity Name: Engineer Petty Officer
Entity Title: Not reported
Affiliation Address: 900 Beach Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Julio A. Hernandez
Entity Title: Environmental Support
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: United States Coast Guard
Entity Title: Not reported
Affiliation Address: 900 Beach Dr
Affiliation City: Rio Vista
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2871,

Affiliation Type Desc: Operator
Entity Name: Officer in Charge
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: (707) 374-2871,

Affiliation Type Desc: Parent Corporation
Entity Name: USCG Station Rio Vista
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: 900 Beach Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

HWTS:

Name: USCG STATION RIO VISTA
Address: 900 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CA3690390387
Inactive Date: Not reported
Create Date: 06/17/1988
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 900 BEACH DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: UNITED STATES COAST GUARD
Owner Address: 900 BEACH DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: BRIAN VANDEN BOS
Contact Address: 900 BEACH DR.
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USCG STATION RIO VISTA (Continued)

S112836482

Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.149811
Longitude: -121.694761

AB209 ARMY RESERVE CTR
Target 900 BEACH DR
Property RIO VISTA, CA 94571

CA CIWQS S121621110
N/A

Site 28 of 33 in cluster AB

Actual: CIWQS:
29 ft. Name: ARMY RESERVE CTR
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
Agency: US Army HQ I Corps Fort Lewis
Agency Address: PO Box 339500, Fort Lewis, WA 98433
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 5S48C312857
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 03/23/2000
Termination Date: 11/22/2002
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: 38.149811
Longitude: -121.694761

AB210 RIO VISTA ARMY RESERVE TRAINING AREA - ARMY RESERV
Target 900 BEACH DR
Property RIO VISTA, CA 94571

FINDS 1023250597
N/A

Site 29 of 33 in cluster AB

Actual: FINDS:
29 ft. Registry ID: 110065391604
Focus Map:
8 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB211 **RIO VISTA ARMY RESERVE TRAINING AREA - ARMY RESERV**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA UST **U004269175**
 N/A

Site 30 of 33 in cluster AB

Actual: **MILITARY UST SITES:**
29 ft. Name: RIO VISTA ARMY RESERVE TRAINING AREA - ARMY RESERVE TRAINING AREA
Focus Map: Address: 900 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
 Global ID: T0609500436
 Case Type: Military UST Site
 Status: Completed - Case Closed
 Status Date: 07/30/2002
 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
 Case Worker: JRB
 Local Agency: Not reported
 RB Case Number: 480199
 Loc Case Number: 70011
 File Location: Not reported
 Potential Contaminants of Concern: Gasoline
 Potential Media Affected: Aquifer used for drinking water supply
 Site History: Not reported
 Begin Date: 1997-01-15 00:00:00
 How Discovered: Not reported
 How Discovered Description: Not reported
 Stop Method: Not reported
 Stop Description: Not reported
 Latitude: 38.150126
 Longitude: -121.6951384
 Geotracker: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500436

AB212 **U.S. COAST GUARD STATION**
Target **900 BEACH DRIVE**
Property **RIO VISTA, CA 94571**

FINDS **1014678038**
 N/A

Site 31 of 33 in cluster AB

Actual: **FINDS:**
29 ft. Registry ID: 110041404405
Focus Map:
8 Click Here for FRS Facility Detail Report:
 Environmental Interest/Information System:
 AIR EMISSIONS CLASSIFICATION UNKNOWN
 [Click this hyperlink](#) while viewing on your computer to access
 additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB213 **UNITED STATES COAST GUARD R V**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HWTS **S124758667**
 N/A

Site 32 of 33 in cluster AB

Actual: HWTS:
29 ft. Name: UNITED STATES COAST GUARD R V
Focus Map: Address: 900 BEACH DR
8 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 94571
 EPA ID: CAL000004560
 Inactive Date: 06/30/2002
 Create Date: 11/14/1989
 Last Act Date: Not reported
 Mailing Name: Not reported
 Mailing Address: 900 BEACH DR
 Mailing Address 2: Not reported
 Mailing City,State,Zip: RIO VISTA, CA 945712008
 Owner Name: UNITED STATES COAST G
 Owner Address: Not reported
 Owner Address 2: Not reported
 Owner City,State,Zip: Not reported
 Contact Name: Not reported
 Contact Address: Not reported
 Contact Address 2: Not reported
 City,State,Zip: Not reported
 Facility Status: Inactive
 Facility Type: PERMANENT
 Category: STATE
 Latitude: 38.149812
 Longitude: -121.694762

AB214 **US COAST GUARD STATION RIO VISTA**
Target **900 BEACH DR**
Property **RIO VISTA, CA 94571**

FINDS **1008152868**
ECHO **N/A**

Site 33 of 33 in cluster AB

Actual: FINDS:
29 ft. Registry ID: 110018967215
Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US COAST GUARD STATION RIO VISTA (Continued)

1008152868

ECHO:

Envid: 1008152868
Registry ID: 110018967215
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110018967215>
Name: US COAST GUARD STATION RIO VISTA
Address: 900 BEACH DR
City,State,Zip: RIO VISTA, CA 94571

AC215
Target
Property

1000 BEACH DR.
RIO VISTA, CA

CA CHMIRS S108404029
N/A

Site 1 of 10 in cluster AC

Actual:
38 ft.

Focus Map:
8

CHMIRS:
Name: Not reported
Address: 1000 BEACH DR.
City,State,Zip: RIO VISTA, CA
OES Incident Number: 5-4002
OES notification: 07/06/2005
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: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S108404029

Year: 2005
Agency: Soloano Co. S.O.
Incident Date: 7/6/2005 12:00:00 AM
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: No
Site Type: Treatment/Sewage Facility
E Date: Not reported
Substance: Unknown Corrosive
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
Fataals: Not reported
Comments: Not reported
Description: Caller states that 20-30 fifty five Gal. drums are leaking, unknown how much has been released. Chief Nelson is on scene.

AC216 BEACH WASTEWATER TREATMENT FACILITY
Target 1000 BEACH DRIVE
Property RIO VISTA, CA 94571

CA ENF S118397460
N/A

Site 2 of 10 in cluster AC

Actual: 38 ft.
Focus Map: 8
ENF:
Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Not reported
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	NPDESWW
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	246526
Region:	Not reported
Order / Resolution Number:	R5-2002-0512
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/10/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPC R5-2002-0512 for Rio Vista City, Rio Vista Beach WWTF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Description: MMP Complaint of \$6,000 issued for Mandatory minimum penalties for violations of effluent limitations in Order No. 5-01-178. 5 violations (not counting the first three) therefore the penalty assessed for 2.

Program: NPDESWW

Latest Milestone Completion Date: 7/10/2003

Of Programs1: 1

Total Assessment Amount: 6000

Initial Assessed Amount: 0

Liability \$ Amount: 6000

Project \$ Amount: 0

Liability \$ Paid: 6000

Project \$ Completed: 0

Total \$ Paid/Completed Amount: 6000

Name: BEACH WASTEWATER TREATMENT FACILITY

Address: 1000 BEACH DRIVE

City,State,Zip: RIO VISTA, CA 94571

Region: Not reported

Facility Id: 252771

Agency Name: Rio Vista City

Place Type: Utility

Place Subtype: Wastewater Treatment Facility

Facility Type: Municipal/Domestic

Agency Type: City Agency

Of Agencies: 1

Place Latitude: 38.150105

Place Longitude: -121.695111

SIC Code 1: 4952

SIC Desc 1: Sewerage Systems

SIC Code 2: Not reported

SIC Desc 2: Not reported

SIC Code 3: Not reported

SIC Desc 3: Not reported

NAICS Code 1: 22132

NAICS Desc 1: Sewage Treatment Facilities

NAICS Code 2: Not reported

NAICS Desc 2: Not reported

NAICS Code 3: Not reported

NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Reg Meas

Design Flow: 0.65

Threat To Water Quality: 2

Complexity: B

Pretreatment: N - POTW does not have EPA approved pretreatment prog.

Facility Waste Type: Domestic wastewater

Facility Waste Type 2: Not reported

Facility Waste Type 3: Not reported

Facility Waste Type 4: Not reported

Program: NPDMUNIOTH

Program Category1: NPDESWW

Program Category2: NPDESWW

Of Programs: 1

WDID: 5A480104001

Reg Measure Id: 395363

Reg Measure Type: NPDES Permits

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	422317
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	04/06/2018
Adoption/Issuance Date:	04/06/2018
Achieve Date:	Not reported
Termination Date:	04/06/2018
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 04/06/2018 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Enforcement Id(EID): 419887
Region: Not reported
Order / Resolution Number: R5-2018-0511
Enforcement Action Type: Admin Civil Liability
Effective Date: 03/13/2018
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 04/03/2018
ACL Issuance Date: 03/05/2018
EPL Issuance Date: Not reported
Status: Historical
Title: ACL R5-2018-0511 for Rio Vista City
Description: The Complaint issued in the amount of \$3,000 for effluent limitation violations that occurred between 1 May 2016 and 30 November 2017. This Complaint alleges one total coliform organism violation.

Program: NPDUNIOTH
Latest Milestone Completion Date: 4/3/2018
Of Programs1: 1
Total Assessment Amount: 3000
Initial Assessed Amount: 3000
Liability \$ Amount: 3000
Project \$ Amount: 0
Liability \$ Paid: 3000
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 3000

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	419065
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	01/18/2018
Adoption/Issuance Date:	01/18/2018
Achieve Date:	Not reported
Termination Date:	01/18/2018
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 01/18/2018 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	413237
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/15/2017
Adoption/Issuance Date:	05/15/2017
Achieve Date:	Not reported
Termination Date:	05/15/2017
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/15/2017 for Rio Vista City Beach
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	408121
Region:	Not reported
Order / Resolution Number:	R5-2016-0520
Enforcement Action Type:	Admin Civil Liability
Effective Date:	08/29/2016
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/07/2016
ACL Issuance Date:	07/18/2016
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL R5-2016-0520 for Rio Vista City

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Database(s)

EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Description: ACLC issued in the amount of \$9,000 for effluent limitation violations that occurred between 1 January 2014 and 30 April 2016. This Complaint alleges one ammonia violation and two total coliform organism violations.

Program: NPDMUNIOTH

Latest Milestone Completion Date: 9/7/2016

Of Programs1: 1

Total Assessment Amount: 9000

Initial Assessed Amount: 9000

Liability \$ Amount: 9000

Project \$ Amount: 0

Liability \$ Paid: 9000

Project \$ Completed: 0

Total \$ Paid/Completed Amount: 9000

Name: BEACH WASTEWATER TREATMENT FACILITY

Address: 1000 BEACH DRIVE

City,State,Zip: RIO VISTA, CA 94571

Region: Not reported

Facility Id: 252771

Agency Name: Rio Vista City

Place Type: Utility

Place Subtype: Wastewater Treatment Facility

Facility Type: Municipal/Domestic

Agency Type: City Agency

Of Agencies: 1

Place Latitude: 38.150105

Place Longitude: -121.695111

SIC Code 1: 4952

SIC Desc 1: Sewerage Systems

SIC Code 2: Not reported

SIC Desc 2: Not reported

SIC Code 3: Not reported

SIC Desc 3: Not reported

NAICS Code 1: 22132

NAICS Desc 1: Sewage Treatment Facilities

NAICS Code 2: Not reported

NAICS Desc 2: Not reported

NAICS Code 3: Not reported

NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Reg Meas

Design Flow: 0.65

Threat To Water Quality: 2

Complexity: B

Pretreatment: N - POTW does not have EPA approved pretreatment prog.

Facility Waste Type: Domestic wastewater

Facility Waste Type 2: Not reported

Facility Waste Type 3: Not reported

Facility Waste Type 4: Not reported

Program: NPDMUNIOTH

Program Category1: NPDESWW

Program Category2: NPDESWW

Of Programs: 1

WDID: 5A480104001

Reg Measure Id: 395363

Reg Measure Type: NPDES Permits

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	407851
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	07/20/2016
Adoption/Issuance Date:	07/20/2016
Achieve Date:	Not reported
Termination Date:	07/20/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 07/20/2016 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Enforcement Id(EID):	406348
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	02/23/2016
Adoption/Issuance Date:	02/23/2016
Achieve Date:	Not reported
Termination Date:	02/23/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 02/23/2016 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	406346
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	01/06/2016
Adoption/Issuance Date:	01/06/2016
Achieve Date:	Not reported
Termination Date:	01/06/2016
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 01/06/2016 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	402725
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	13267 Letter
Effective Date:	08/11/2015
Adoption/Issuance Date:	08/11/2015
Achieve Date:	Not reported
Termination Date:	08/11/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Letter 08/11/2015 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	395363
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2014-0012
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	02/20/2019
Effective Date:	03/28/2014
Expiration/Review Date:	03/01/2019
Termination Date:	03/31/2019
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	402217
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	07/01/2015
Adoption/Issuance Date:	07/01/2015
Achieve Date:	Not reported
Termination Date:	07/01/2015
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 07/01/2015 for Rio Vista City
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported

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Database(s)

EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	395277
Region:	Not reported
Order / Resolution Number:	R5-2014-0512
Enforcement Action Type:	Admin Civil Liability
Effective Date:	04/07/2014
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/14/2014
ACL Issuance Date:	03/07/2014
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL R5-2014-0512 for Rio Vista City
Description:	ACL Complaint R5-2014-0512 issued in the amount of \$3,000 for effluent violations that occurred between 01 April 2013 through 31 December 2013 (Data reported under Monitoring and Reporting Programs R5-2008-0108-01). There is 1 serious violation subject to MMPs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	4/14/2014
# Of Programs1:	1
Total Assessment Amount:	3000
Initial Assessed Amount:	3000
Liability \$ Amount:	3000
Project \$ Amount:	0
Liability \$ Paid:	3000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	3000
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	394140
Region:	Not reported

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 12/06/2013
Adoption/Issuance Date: 12/06/2013
Achieve Date: Not reported
Termination Date: 12/06/2013
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 12/06/2013 for Rio Vista City
Description: Not reported
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	393152
Region:	Not reported
Order / Resolution Number:	R5-2013-0572
Enforcement Action Type:	Admin Civil Liability
Effective Date:	09/04/2013
Adoption/Issuance Date:	09/04/2013
Achieve Date:	Not reported
Termination Date:	05/22/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL R5-2013-0572 for Rio Vista City
Description:	ACLO R5-2013-0572 issued in the amount of \$15,000 for effluent limitation violations which occurred from 1 October 2010 through 31 March 2013. There are 5 serious violations subject to MMPs. The Order provides that in lieu of paying the mandatory minimum penalty, the entire \$15,000 penalty is deemed satisfied by the Central Valley Water Board through the Discharger's completion of a compliance project.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	5/22/2014
# Of Programs1:	1
Total Assessment Amount:	15000
Initial Assessed Amount:	0
Liability \$ Amount:	0

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Project \$ Amount:	15000
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical

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EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	392390
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/14/2013
Adoption/Issuance Date:	05/14/2013
Achieve Date:	Not reported
Termination Date:	05/14/2013
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/14/2013 for Rio Vista City
Description:	NOV/ROV For Rio Vista Beach - 1 Oct 2010 through 31 March 2013
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

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EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	390611
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/14/2013
Adoption/Issuance Date:	05/14/2013
Achieve Date:	Not reported
Termination Date:	05/14/2013
ACL Issuance Date:	Not reported

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EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/14/2013 for Rio Vista City, Beach WWTP
Description:	As required by section 13385 of the California Water Code, the Central Valley Water Board must assess mandatory minimum penalties for violations of the effluent limitations contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	385682
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	06/21/2012
Adoption/Issuance Date:	06/21/2012
Achieve Date:	Not reported
Termination Date:	06/21/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 06/21/2012 for Rio Vista City, Beach WWTP
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City

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EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	385505
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	06/04/2012
Adoption/Issuance Date:	06/04/2012
Achieve Date:	Not reported
Termination Date:	06/04/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 06/04/2012 for Rio Vista City, Beach WWTP
Description:	During the monitoring periods December 2011, Fourth Quarter 2011, Annual 2011, January 2012, February 2012, March 2012, and First Quarter 2012 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	382981
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	01/13/2012
Adoption/Issuance Date:	01/13/2012
Achieve Date:	Not reported
Termination Date:	01/13/2012
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 01/13/2012 for Rio Vista City, Beach WWTP
Description:	During the monitoring periods May 2011, June 2011, Second Quarter 2011, July 2011, August 2011, September 2011, Third Quarter 2011, October 2011, and November 2011 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No

Map ID
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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	381228
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	13267 Letter
Effective Date:	08/29/2011
Adoption/Issuance Date:	08/29/2011
Achieve Date:	Not reported
Termination Date:	08/29/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	13267 Letter 08/29/2011 for Rio Vista City, Beach WWTP
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	378687
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	04/12/2011
Adoption/Issuance Date:	04/12/2011

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Achieve Date:	Not reported
Termination Date:	04/12/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 04/12/2011 for Rio Vista City, Beach WWTP
Description:	During the monitoring period February 2011 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	378178
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	03/15/2011
Adoption/Issuance Date:	03/15/2011
Achieve Date:	Not reported
Termination Date:	03/15/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 03/15/2011 for Rio Vista City, Beach WWTP
Description:	During the monitoring periods 4Q2010, Annual 2010, and January 2011 the discharge violated the limitations contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	377239
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	01/14/2011
Adoption/Issuance Date:	01/14/2011
Achieve Date:	Not reported
Termination Date:	01/14/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 01/14/2011 for Rio Vista City, Beach WWTP
Description:	Monitoring and Reporting Program violation occurred during the monitoring period November 2010.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	377147
Region:	Not reported
Order / Resolution Number:	R5-2011-0502
Enforcement Action Type:	Admin Civil Liability
Effective Date:	01/07/2011
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/07/2011
ACL Issuance Date:	01/07/2011
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPC R5-2011-0502 for Rio Vista City, Rio Vista Beach WWTF
Description:	MMP Complaint issued in the amount of \$3,000 for 1 serious effluent limitation violation from 2/1/2010 to 9/30/2010.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	3/14/2011
# Of Programs1:	1

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Total Assessment Amount:	3000
Initial Assessed Amount:	3000
Liability \$ Amount:	3000
Project \$ Amount:	0
Liability \$ Paid:	3000
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	3000
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

301H: N
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 03/27/2014
Effective Date: 09/19/2008
Expiration/Review Date: 09/30/2013
Termination Date: 03/27/2014
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 376598
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 11/10/2010
Adoption/Issuance Date: 11/10/2010
Achieve Date: Not reported
Termination Date: 11/10/2010
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 11/10/2010 for Rio Vista City, Beach WWTP
Description: Effluent limitation violations that have occurred at the facility from 1 April 2010 through 31 August 2010.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	376331
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	10/21/2010
Adoption/Issuance Date:	10/21/2010

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Achieve Date:	Not reported
Termination Date:	10/21/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 10/21/2010 for Rio Vista City Beach WWTP
Description:	The discharge violated effluent limitation for total residual chlorine contained in the WDRs.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	375062
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	07/13/2010
Adoption/Issuance Date:	07/13/2010
Achieve Date:	Not reported
Termination Date:	07/13/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 07/13/2010 for Rio Vista City, Beach WWTF
Description:	May 2010 SMR does not fully comply with the MRP requirements.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

Map ID
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MAP FINDINGS

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	374829
Region:	Not reported
Order / Resolution Number:	R5-2010-0529
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/01/2010
Adoption/Issuance Date:	07/01/2010
Achieve Date:	Not reported
Termination Date:	08/13/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPO R5-2010-0529 for Rio Vista City, Rio Vista Beach WWTF
Description:	MMP Order issued in the amount of \$117,000 for 29 serious and 10 non-serious effluent limitation violations from 1/1/2008 to 1/31/2010. The \$117,000 penalty shall be suspended if the Discharger complies with the following time schedule to complete its compliance project. The discharger is a publicly owned treatment works serving a small community with a financial hardship and depends primarily on residential fees to fund its wastewater treatment facility.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	8/13/2010
# Of Programs1:	1
Total Assessment Amount:	117000
Initial Assessed Amount:	117000
Liability \$ Amount:	0
Project \$ Amount:	117000
Liability \$ Paid:	0
Project \$ Completed:	117000
Total \$ Paid/Completed Amount:	117000
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	366405
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108-01
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	03/27/2014
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	03/27/2014
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	351549
Region:	Not reported
Order / Resolution Number:	R5-2008-0109
Enforcement Action Type:	Time Schedule Order
Effective Date:	09/19/2008
Adoption/Issuance Date:	07/31/2008
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Title: TSO R5-2008-0109 for Rio Vista City, Rio Vista (Main Beach) WWTF
Description: TSO issued to give discharger time to comply with their effluent limitation of iron in Section IV.A.1.a of their permit. Final compliance date is 8/1/2013.
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDMUNIOTH
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 5A480104001
Reg Measure Id: 351548
Reg Measure Type: NPDES Permits

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Region:	Not reported
Order #:	R5-2008-0108
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/30/2009
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	374739
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	12/17/2009
Adoption/Issuance Date:	12/17/2009
Achieve Date:	Not reported
Termination Date:	12/17/2009
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 12/17/2009 for Rio Vista City, Beach WWTP
Description:	1. During the period of 1 October 2009 through 31 October 2009 the discharge violated the effluent limitations for total coliform organisms set forth in WDRs Order R5-2008-0108 Provision IV.A.1.e.i. 2. The eSMR does not fully match the SMR. 3. October 2009 report does not fully comply with MRP requirements.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	351548
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2008-0108
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	09/30/2009
Effective Date:	09/19/2008
Expiration/Review Date:	09/30/2013
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	373196
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	02/17/2010
Adoption/Issuance Date:	02/17/2010
Achieve Date:	Not reported
Termination Date:	02/17/2010
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 02/17/2010 for Rio Vista City, Beach WWTF
Description:	Not reported
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	344797
Region:	Not reported
Order / Resolution Number:	R5-2008-0524
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/05/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/05/2008
ACL Issuance Date:	05/05/2008
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMPC R5-2008-0524 for Rio Vista City/Eco Res., Rio Vista (Main Beach) WWTF
Description:	MMP Complaint issued in the amount of \$270,000 for 36 serious (22 Group 1 & 14 Group II) and 64 non-serious violations of effluent limitations from 4/1/02 to 12/31/07 for Order 5-01-178. Discharger spent \$1,179,744 to correct the violations. The RB has acknowledged that the Discharger completed a compliance project in lieu of payment of the

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

penalty, and considers this prior matter resolved.
Program: NPDMUNIOTH
Latest Milestone Completion Date: 5/5/2008
Of Programs1: 1
Total Assessment Amount: 270000
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 270000
Liability \$ Paid: 0
Project \$ Completed: 270000
Total \$ Paid/Completed Amount: 270000

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDMUNIOTH
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 5A480104001
Reg Measure Id: 148420
Reg Measure Type: NPDES Permits
Region: Not reported
Order #: R5-2001-0178
Npdes# CA#: CA0079588

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256947
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	02/05/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	02/05/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 02/05/2003 for Rio Vista Beach WWTF
Description:	Verbal communication made on February 5th, 2003 with Jimmy Morris regarding TC violation on 12/23 and also mentioned missing reqd annual monitoring including chronic toxicity and standard minerals need to be conducted.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Enforcement Id(EID): 256945
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 01/10/2003
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 01/10/2003
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 01/10/2003 for Rio Vista Beach WWTF
Description: Verbal communication made on January 10th, 2003 with Jimmy Morris regarding missing reqd annual monitoring including chronic toxicity, standard minerals and quarterly TDS monitoring. Need to be conducted.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256926
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/20/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/20/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Verbal Communication 11/20/2002 for Rio Vista City
Description:	Verbal communication made on November 20th, 2002 with Jimmy Morris regarding TC violation for the month of September will constitute Migden penalty, explanation that it was due to contamination does not exclude it from being a violation.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Application Fee Amt Received: 2000
Status: Historical
Status Date: 06/26/2009
Effective Date: 06/14/2001
Expiration/Review Date: 06/01/2006
Termination Date: 07/30/2008
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 256906
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 09/24/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 09/24/2002
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 09/24/2002 for Rio Vista Beach WWTF
Description: Verbal communication made on September 24th, 2002 with Janice Bowman, requesting clarification on missing information on the August Report and to provide updated information if available.

Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

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SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256904
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	07/09/2002

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/09/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 07/09/2002 for Rio Vista Beach WWTF
Description:	Verbal communication made on July 5th, 2002 with Janice Bowman, requesting clarification on missing information on the April Report.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256875
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	03/05/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/05/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 03/05/2002 for Rio Vista Beach WWTF
Description:	Verbal communication made on March 5th, 2002 with Janice Bowman regarding missing information on the January Report and clarification on some of the violations and that some may constitute migden fines.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256872
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	05/01/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	05/01/2002
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 05/01/2002 for Rio Vista Beach WWTF
Description:	Verbal communication made on May 1st, 2002 with Janice Bowman, requesting clarification on missing information on the February Report.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	2/3/2003
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported

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MAP FINDINGS

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	256001
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	06/06/2005
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	06/06/2005
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 06/06/2005 for Rio Vista Beach WWTF
Description:	Verbal communication on 6 June 2005 with Karen Horner

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

regarding the February TC and Settleable Solids violations
and the March and April Total coliform violations.

Program: NPDUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDUNIOTH
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 5A480104001
Reg Measure Id: 148420
Reg Measure Type: NPDES Permits
Region: Not reported
Order #: R5-2001-0178

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	255996
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	01/24/2005
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	01/24/2005
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 01/24/2005 for Rio Vista Beach WWTF
Description:	Verbal communication on 24 January 2005 with Karen Horner regarding the October chlorine residual and total coliform violations and November Total coliform violation.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Enforcement Id(EID):	255964
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/09/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/09/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 11/09/2004 for Rio Vista Beach WWTF
Description:	Verbal communication on 9 November 2004 with Karen Horner regarding the august BOD, TSS and aluminum violations.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	251813
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	03/18/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/18/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 03/18/2004 for Rio Vista Beach WWTF
Description:	Verbal communication on 18 March 2004 with Jimmy Morris regarding deficient reports for Nov (missing eff bioassay, TDS, 303dpesticides, and annual chronic toxicity and rpt late) Dec (missing annual priority pollutant analyses and rpt late).
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Status Date: 06/26/2009
Effective Date: 06/14/2001
Expiration/Review Date: 06/01/2006
Termination Date: 07/30/2008
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 250587
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Oral Communication
Effective Date: 12/31/2003
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 12/31/2003
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: OC 12/31/2003 for Rio Vista Beach WWTF
Description: Verbal communication on Dec 31st 2003 with Jimmy Morris regarding deficient reports for Aug (inadequate analytical methods used for effl Hg and missing eff bioassay, TDS, 303dpesticides, etc) Sep (missing influent EC) and Oct (missing annual Std Minerals)
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0
Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	249819
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	10/08/2003
Adoption/Issuance Date:	Not reported

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Achieve Date:	Not reported
Termination Date:	10/08/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 10/08/2003 for Rio Vista Beach WWTF
Description:	Verbal communication made on October 8th, 2003 with Janice Bowman regarding deficient reports for May, June and July due to lateness and inadequate analytical methods used for effl analyses of Hg and high RLs forAl and As, and TC eff violation on June 16.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	242937
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	07/02/2003
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/02/2003
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 07/02/2003 for Rio Vista Beach WWTF
Description:	Verbal communication made on July 2nd, 2003 with Jimmy Morris regarding deficient reports for March and April due to weekly monitoring for temperature instead of daily as required. And also missing acute and chronic toxicity results.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type: Domestic wastewater
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDMUNIOTH
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 5A480104001
Reg Measure Id: 148420
Reg Measure Type: NPDES Permits
Region: Not reported
Order #: R5-2001-0178
Npdes# CA#: CA0079588
Major-Minor: Minor
Npdes Type: MUN
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: N
Application Fee Amt Received: 2000
Status: Historical
Status Date: 06/26/2009
Effective Date: 06/14/2001
Expiration/Review Date: 06/01/2006

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EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	238859
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	12/12/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	12/12/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 5A480104001
Description:	Verbal communication made on December 12th, 2001 with plant manager Mike Buckley.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities

Map ID
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MAP FINDINGS

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Database(s)

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	238858
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	10/23/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/23/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 5A480104001

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Database(s)

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Description:	Verbal communication with plant manager Mike Buckley. They will begin sampling this quarter (Oct - Dec 2001) as indicated in a phone conversation on October 23rd, 2001
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported

Map ID
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Database(s)

EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	232406
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	04/18/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/18/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 04/18/2000 for Rio Vista Beach WWTF
Description:	18 April 2000: Discussed total coliform exceedance and corrective action with Karen Honer. Ammonia levels measured daily and air rate adjusted to allow formation of chloramines for better disinfection.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Fee Code: 66 - NPDES Based on Flow
Direction/Voice: Passive
Enforcement Id(EID): 232121
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 03/17/2000
Adoption/Issuance Date: 03/17/2000
Achieve Date: Not reported
Termination Date: 03/17/2000
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 03/17/2000 for Rio Vista City, Rio Vista (Main Beach) WWTF
Description: NOV sent to discharger with list of violations.
Program: NPDMUNIOTH
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 252771
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Wastewater Treatment Facility
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.150105
Place Longitude: -121.695111
SIC Code 1: 4952
SIC Desc 1: Sewerage Systems
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: 22132
NAICS Desc 1: Sewage Treatment Facilities
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.65
Threat To Water Quality: 2
Complexity: B
Pretreatment: N - POTW does not have EPA approved pretreatment prog.

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231637
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	02/01/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	02/01/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 02/01/2000 for Rio Vista Beach WWTF
Description:	Discussion of: total coliform exceedances, corrective actions included repairing contact basin influent gate; monitoring report deficiencies; need to measure effluent flow
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231575
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	11/02/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/02/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 11/02/2000 for Rio Vista Beach WWTF
Description:	2 November 2000: Telephone conversation with Mike Buckley to discuss September 2000 violations.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231570
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	09/27/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	09/27/2000
ACL Issuance Date:	Not reported

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EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 09/27/2000 for Rio Vista Beach WWTF
Description:	27 September 2000: RB staff discussed causes and corrective actions taken to prevent future total coliform limit exceedances. Telephone conversation with Mike Buckley, ECO Resources Reg. Technical Manager.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1

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EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231395
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Oral Communication
Effective Date:	08/22/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	08/22/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	OC 08/22/2000 for Rio Vista Beach WWTF
Description:	22 August 2000: RB staff discussed flow exceedance and indicated that staff will be responding to the submitted renewal application and the need to expand capacity.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported

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Database(s)

EDR ID Number
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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	148420
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	R5-2001-0178
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	06/26/2009
Effective Date:	06/14/2001
Expiration/Review Date:	06/01/2006
Termination Date:	07/30/2008
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	231196
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Staff Enforcement Letter
Effective Date:	06/12/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	6/29/2000
Termination Date:	06/12/2000
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	SEL 06/12/2000 for Rio Vista Beach WWTF
Description:	A letter was sent on 12 June 2000, after facility inspection, depicting violations and requiring corrective actions to be taken.
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	6/29/2000
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	146416
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	95-108
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	04/28/1995
Effective Date:	04/28/1995
Expiration/Review Date:	04/01/2000
Termination Date:	06/13/2001
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	246525
Region:	Not reported
Order / Resolution Number:	R5-2001-0524
Enforcement Action Type:	Admin Civil Liability
Effective Date:	06/06/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Withdrawn
Title:	ACLC R5-2001-0524 for Rio Vista City, Main Beach WWTF
Description:	ACL complaint of \$30,000 issued for Mandatory minimum penalties for violations of effluent limitations in Order No. 95-108. 14 violations
Program:	NPDMUNIOTH
Latest Milestone Completion Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0
Name:	BEACH WASTEWATER TREATMENT FACILITY
Address:	1000 BEACH DRIVE
City,State,Zip:	RIO VISTA, CA 94571
Region:	Not reported
Facility Id:	252771
Agency Name:	Rio Vista City
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	City Agency
# Of Agencies:	1
Place Latitude:	38.150105
Place Longitude:	-121.695111
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	22132
NAICS Desc 1:	Sewage Treatment Facilities
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.65
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	N - POTW does not have EPA approved pretreatment prog.
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNIOTH
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	5A480104001
Reg Measure Id:	146416
Reg Measure Type:	NPDES Permits
Region:	Not reported
Order #:	95-108
Npdes# CA#:	CA0079588
Major-Minor:	Minor
Npdes Type:	MUN
Reclamation:	N - No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S118397460

Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	04/28/1995
Effective Date:	04/28/1995
Expiration/Review Date:	04/01/2000
Termination Date:	06/13/2001
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	245770
Region:	Not reported
Order / Resolution Number:	R5-2001-0185
Enforcement Action Type:	Admin Civil Liability
Effective Date:	10/03/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	MMP Order R5-2001-0185 for Rio Vista City, Main Beach WWTF
Description:	ACL Order issued to apply \$30,000 towards a compliance project (including portion of plant expansion). Requiring submittal of a report describing the CP by 9 November 2001.
Program:	NPDESWW
Latest Milestone Completion Date:	12/4/2001
# Of Programs1:	1
Total Assessment Amount:	30000
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	30000
Liability \$ Paid:	0
Project \$ Completed:	30000
Total \$ Paid/Completed Amount:	30000

AC217 **VEOLIA WATER**
Target **1000 BEACH DR**
Property **RIO VISTA, CA 94571**

CA HAZNET **S124658691**
CA HWTS **N/A**

Site 3 of 10 in cluster AC

Actual:	HAZNET:	
38 ft.	Name:	VEOLIA WATER
Focus Map:	Address:	1000 BEACH DR
8	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 94571
	Contact:	GAIL KELLER
	Telephone:	7043742633
	Mailing Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Mailing Address:	3000 AIRPORT RD
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	NVT330010000
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	7.30000
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	NVT330010000
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.35000
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	CAT080014079
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19500
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	CAD008302903
CA Waste Code:	232 - Pesticides and other waste associated with pesticide production
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01500
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	CAD008302903
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.10250
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00250
Year:	2018
Gepaid:	CAC002934582
TSD EPA ID:	NVT330010000
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.50000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Detail Two:

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Shipment Date: 4/4/2018
Receipt Date: 4/6/2018
Manifest Number: 000770462VES
Generator EPA ID: CAC002934582
Name: VEOLIA WATER
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008302903
TSDF Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D027

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F003

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: F005

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 2
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D006

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 3
Method Code: H141
Quantity Tons: 0.01500
Quantity Waste: 30.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Quantity Type: NULL
Federal Code: U279

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 4
Method Code: H141
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 5
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 6
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Quantity Waste:	200.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	000770462VES20180404_D_1
Generator EPA ID:	CAC002934582
Shipment Date:	2018-04-04
Manifest Number:	000770462VES
Line Number:	2
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	331
Year:	2018
EM Manifest ID:	000770462VES20180404_D_1
Generator EPA ID:	CAC002934582
Shipment Date:	2018-04-04
Manifest Number:	000770462VES
Line Number:	3
Method Code:	H141
Quantity Tons:	0.01500
Quantity Waste:	30.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	232
Year:	2018
EM Manifest ID:	000770462VES20180404_D_1
Generator EPA ID:	CAC002934582
Shipment Date:	2018-04-04
Manifest Number:	000770462VES
Line Number:	4
Method Code:	H141
Quantity Tons:	0.00250
Quantity Waste:	5.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	NULL
Quantity Type:	NULL
State Code:	352
Year:	2018
EM Manifest ID:	000770462VES20180404_D_1
Generator EPA ID:	CAC002934582
Shipment Date:	2018-04-04
Manifest Number:	000770462VES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Line Number: 5
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018
EM Manifest ID: 000770462VES20180404_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-04-04
Manifest Number: 000770462VES
Line Number: 6
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Shipment Date: 1/5/2018
Receipt Date: 1/12/2018
Manifest Number: 001235432VES
Generator EPA ID: CAC002934582
Name: VEOLIA WATER
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: NJD080631369
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD982523433
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NVT330010000
TSDF Name: US ECOLOGY INC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:
Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

Line Number: 1
Method Code: H039
Quantity Tons: 0.27500
Quantity Waste: 550.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES
Line Number: 2
Method Code: H039
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D002

State:
Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES
Line Number: 1
Method Code: H039
Quantity Tons: 0.27500
Quantity Waste: 550.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES
Line Number: 2
Method Code: H039
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 791

Year: 2018

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES
Line Number: 3
Method Code: H132
Quantity Tons: 7.30000
Quantity Waste: 14600.000000
Quantity Unit: P
Number of Containers: 7
Type of Container: NULL
Quantity Type: NULL
State Code: 141

Year: 2018
EM Manifest ID: 001235432VES20180105_D_1
Generator EPA ID: CAC002934582
Shipment Date: 2018-01-05
Manifest Number: 001235432VES
Line Number: 4
Method Code: H132
Quantity Tons: 0.50000
Quantity Waste: 1000.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 181

HWTS:

Name: VEOLIA WATER
Address: 1000 BEACH DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002934582
Inactive Date: 01/31/2018
Create Date: 10/31/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3000 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: GAIL KELLER
Owner Address: 3000 AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: GAIL KELLER
Contact Address: 3000 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.14513
Longitude: -121.695537

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VEOLIA WATER (Continued)

S124658691

NAICS:

EPA ID: CAC002934582
Create Date: 2017-10-31 09:18:30.583
NAICS Code: 924110
NAICS Description: Administration of Air and Water Resource and Solid Waste Management Programs
Issued EPA ID Date: 2017-10-31 09:18:30.58700
Inactive Date: 2018-01-31 03:00:19.70300
Facility Name: VEOLIA WATER
Facility Address: 1000 BEACH DR
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

AC218 **RIO VISTA, CITY OF**
Target **1000 BEACH DRIVE**
Property **RIO VISTA, CA 94571**

CA EMI **S105939323**
N/A

Site 4 of 10 in cluster AC

Actual:
38 ft.

Focus Map:
8

EMI:

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 4951
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

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

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 4951
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF (WWTP)
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

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

Name: RIO VISTA, CITY OF (WWTP)
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF (WWTP)
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.06
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF (WWTP)
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5351

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .01
NOX - Oxides of Nitrogen Tons/Yr: .06
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF (WWTP)
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .01
NOX - Oxides of Nitrogen Tons/Yr: .06
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 95051
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0358551452133381140
Reactive Organic Gases Tons/Yr: .03
Carbon Monoxide Emissions Tons/Yr: .03
NOX - Oxides of Nitrogen Tons/Yr: .18
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr:.01

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0358551452133381140
Reactive Organic Gases Tons/Yr: .03
Carbon Monoxide Emissions Tons/Yr: .03
NOX - Oxides of Nitrogen Tons/Yr: .18
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr:.01

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715071
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715071
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

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

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S105939323

NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5351
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.05
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

AC219 **RIO VISTA - BEACH WWTP**
Target **1000 BEACH DR**
Property **RIO VISTA, CA 94571**

CA CERS **S121745907**
N/A

Site 5 of 10 in cluster AC

Actual: CERS:
38 ft. Name: RIO VISTA - BEACH WWTP
Focus Map: Address: 1000 BEACH DR
8 City,State,Zip: RIO VISTA, CA 94571
Site ID: 147940
CERS ID: 10397602
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 147940
Site Name: Rio Vista - Beach WWTP
Violation Date: 10-27-2017
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 11/28/2017.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147940
Site Name: Rio Vista - Beach WWTP
Violation Date: 10-09-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - BEACH WWTP (Continued)

S121745907

Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.

Violation Notes: Returned to compliance on 10/31/2014.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 147940

Site Name: Rio Vista - Beach WWTP

Violation Date: 10-27-2017

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 site map with all required content.

Violation Notes: Returned to compliance on 11/28/2017.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-09-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HW

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-27-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HW

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-09-2014

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-27-2017

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - BEACH WWTP (Continued)

S121745907

Eval Source: CERS,

Coordinates:

Site ID: 147940
Facility Name: Rio Vista - Beach WWTP
Env Int Type Code: HMBP
Program ID: 10397602
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.145090
Longitude: -121.695550

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Fermin Garcia
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: Identification Signer
Entity Name: Fermin Garcia
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: Parent Corporation
Entity Name: Rio Vista - WWTP
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - BEACH WWTP (Continued)

S121745907

Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Veolia Water
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: (707) 374-2930,

Affiliation Type Desc: Environmental Contact
Entity Name: Fermin Garcia
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC220
Target
Property

1000 BEACH DRIVE
RIO VISTA, CA

CA CHMIRS

S128004169
N/A

Site 6 of 10 in cluster AC

Actual:
38 ft.

CHMIRS:

Focus Map:
8

Name: Not reported
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA
OES Incident Number: 21-5397
OES notification: 09/30/2021
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: Treatment/Sewage Facility
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: UNSPECIFIED
Measure: Gal(s)
Other: Not reported
Date/Time: 1315
Year: 2021
Agency: NRC
Incident Date: 09/17/2021
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Stopped,Contained
Site Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S128004169

E Date:	Not reported
Substance:	UNKNOWN MATERIAL
Quantity Released:	UNKNOWN
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
Fatals:	No
Comments:	Not reported
Description:	PER NRC REPORT, " CALLER STATES AN UNKNOWN MATERIAL WAS RELEASED INTO THEIR WASTE WATER TREATMENT SYSTEM DUE TO UNKNOWN REASONS. AS A RESULT ALL THE ORGANISMS IN THE TREATMENT SYSTEM WERE KILLED. THIS HAS ALSO CAUSED DISCOLORATION TO THE WATER. THE MATERIAL IS DESCRIBED AS TAN WITH A YEAST OR ORGANIC SMELL. THE PH LEVEL WAS LESS THAN 4.0."

AC221 RIO VISTA WWTF
Target 1000 BEACH DRIVE
Property RIO VISTA, CA 94571

ICIS 1004441831
FINDS N/A
ECHO

Site 7 of 10 in cluster AC

Actual: 38 ft.	ICIS:	
Focus Map: 8	Enforcement Action ID:	CA-N00004298
	FRS ID:	110055986394
	Action Name:	WASTE TRT FACILITY (Permit CA0079588) Letter Of Violation/Warning Letter
	Facility Name:	BEACH WWTF
	Facility Address:	1000 BEACH DR RIO VISTA, CA 94571
	Enforcement Action Type:	Letter of Violation/ Warning Letter
	Facility County:	SOLANO
	Program System Acronym:	NPDES
	Enforcement Action Forum Desc:	Administrative - Informal
	EA Type Code:	LOVWL
	Facility SIC Code:	4952
	Federal Facility ID:	Not reported
	Latitude in Decimal Degrees:	38.149472
	Longitude in Decimal Degrees:	-121.6935
	Permit Type Desc:	NPDES Individual Permit
	Program System Acronym:	CA0079588
	Facility NAICS Code:	Not reported
	Tribal Land Code:	Not reported
	Enforcement Action ID:	CA-N00001764
	FRS ID:	110055986394

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Action Name: WASTE TRT FACILITY (Permit CA0079588) Viol. Notice To Regultd Entity
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001763
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001762
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Enforcement Action ID: CA-N00001761
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001760
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001759
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001758
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001757
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001756
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001755
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001754
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001753
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001752
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001751
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001750
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001749
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001748
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001747
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001746
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001745
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001744
FRS ID: 110055986394

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001743
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Oral Notification of Violation
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Phone Call/ EMAIL
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: PHEMAIL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001742
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Letter Of Violation/Warning
Letter
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Tribal Land Code: Not reported

Enforcement Action ID: CA-N00001741
FRS ID: 110055986394
Action Name: WASTE TRT FACILITY (Permit CA0079588) Cwa Penalty Ao
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2014-1050
FRS ID: 110055986394
Action Name: Beach WWTF - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2013-1095
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2011-1063
FRS ID: 110055986394
Action Name: ECO Resources, Inc - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2011-1028
FRS ID: 110055986394
Action Name: Beach WWTP - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2010-1130
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2008-1119
FRS ID: 110055986394
Action Name: Beach WWTP - ACL
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-2008-1001
FRS ID: 110055986394
Action Name: City of Rio Vista Beach WWTF - TSO
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: State CWA Non Penalty AO
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAO
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200128878
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200097155
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200089590
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200089589
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200074258
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200074236
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200063627
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200053541
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200053540
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Enforcement Action ID: CA-200053323
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - LTR
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Letter to Regulated Entity
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LRE
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200045481
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200045480
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200045479
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200040600
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200040599
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571

Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WWTF (Continued)

1004441831

Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: CA-200033625
FRS ID: 110055986394
Action Name: Rio Vista Beach WWTF - NOV
Facility Name: BEACH WWTF
Facility Address: 1000 BEACH DR
RIO VISTA, CA 94571
Enforcement Action Type: Notice of Violation
Facility County: SOLANO
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 4952
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 38.149472
Longitude in Decimal Degrees: -121.6935
Permit Type Desc: NPDES Individual Permit
Program System Acronym: CA0079588
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

FINDS:

Registry ID: 110055986394

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER

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

ECHO:

Envid: 1004441831
Registry ID: 110055986394
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110055986394>
Name: RIO VISTA WWTF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AC222 **BEACH WASTEWATER TREATMENT FACILITY**
Target **1000 BEACH**
Property **RIO VISTA, CA 94571**

CA CERS **S121789179**
N/A

Site 8 of 10 in cluster AC

Actual:
38 ft.
Focus Map:
8

CERS:

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61733
CERS ID: 252771
CERS Description: NPDES Wastewater and Stormwater

Violations:

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: No effluent flow measurements for the month of July 2001. Replaced flow meter.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-10-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: November 2002 DSMR is deficient. Did not conduct monitoring for TDS (missed last two quarters results were due in Nov and August) and no chronic toxicity and standard minerals has been conducted since June 2001, reqd annually.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-11-2010
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The effluent concentrations at monitoring location EFF-001 for dibromochloromethane and dichlorobromomethane were not reported. These are required to be monitored at least once per month, in accordance with MRP Provision IV.A.1.

Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-16-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 08-Oct-2008 result of 12 g/L.

Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	04-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 18-Mar-2009 result of 11 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	11-20-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded TC daily max limit of 500 MPN/100 ml with a result of >1600 MPN/100ml on Sept 4, 2002.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	08-11-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 6/19/05, the discharge exceeded the daily max TC effluent limit of 500 MPN/100 ml with a result of >1600 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-31-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report for the month of August deficient, missing effluent bioassay, TDS, 303d pesticides other than diazinon and chlorpyrifos, and used wrong analytical methods for mercury and missed Rec Water TDS analysis.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-28-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Failed to remove 85% of BOD in a 30 day average in January 2002.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 22-Dec-2008 result of 29 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-18-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: No results on Al, NH3, Arsenic, monitoring requirements of effluent and no receiving water monitoring conducted during September.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-18-2010
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Chlorine, Total Residual 1-Hour Average (Mean) limit is 0.019 mg/L and reported value was 0.84 mg/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-05-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded TC daily max limit of 500 MPN/100 ml with a result of 900 MPN/100ml on December 23, 2002.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Week of December 10-16, the effluent exceeded the 7-day average BOD limit of 45 mg/l with a result of 48 mg/l. Not a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	05-10-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	10 May 2000 inspection: RB staff discovered that laboratory analyses were not being performed by a certified laboratory. This is a violation of Standard Provision C.2.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	03-13-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Daily maximum effluent chlorine residual limit of 0.1 mg/L exceeded with 12 January 2000 concentration of 0.2 mg/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	pH excursion on 12/18/1999:<CR>lower limit = 6.5, effluent sample result = 6.3
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	04-06-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 12-Feb-2009 result of 18 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-18-2001
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	TC monthly median of 23 MPN/100ml was exceeded for the month of October 2001 with a result of 80 MPN/100ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 7/21/05, the Discharge exceeded the chlorine residual daily max mass loading limit of 0.109 lbs/day with a result of 0.43 lbs/day since duration of chlorine concentration of 4.9 mg/l only lasted for 30 minutes.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-22-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger exceeded the average daily discharge flow of 0.65 million gallons per day (mgd) with a flow of 0.76 mgd

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: No effluent flow measurements for August 1 thru August 8, and August 14.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of October 2004, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 31.5 MPN/100 ml.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-01-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: March 2002 DSMR is deficient. No observations on RW conditions was conducted in the month of March 2002.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	04-06-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 17-Feb-2009 result of 7 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	03-09-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 08-Jan-2009 result of 16 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-08-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report Deficient, monitoring of the effluent for Hg done using wrong analytical method and for Al, As done using high reporting levels. Report also late due 1 September and received 24 September.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-27-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report was deficient (no effluent flow reported between 11/10 - 11/29 and no receiving water monitoring conducted for month of November 01
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	04-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 11-Mar-2009 result of 18 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-18-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: No monthly EC monitoring of receiving water conducted for the month of October 2001.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report for the month of November deficient, missing qtrly effluent bioassay, TDS, 303d pesticides analyses, and annual chronic toxicity test results and rpt was 21 days late.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 22-Dec-2008 result of 29 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-22-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger has not complied with the requirement to submit a Salinity Evaluation and Minimization Plan by 30 April 2009. This is a violation of Provision VI.C.3.a.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-17-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Influent BOD is required to be monitored weekly. During October 1999, it was only monitored for two weeks.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-13-2013
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	The Discharger did not sample for total dissolved solids in the receiving water. The Discharger acknowledged this in its submittal cover letter.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-17-2008
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Coliform limitation of 500 MPN/100ml with 01-Apr-2008 result of 900 MPN/100ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-27-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	April 2002 DSMR is deficient. None of the quarterly sampling was completed. Including: TDS, Oil & Grease, mercury, pesticides, TOC, and receiving water mercury. Also, RW log was not included.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded the total coliform 30-day median limit of 23 MPN/100 ml with November monthly median = 26 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-16-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 23-Oct-2008 result of 11 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of August 2004, the discharge exceeded the monthly average BOD limit of 30 mg/l with a monthly avg of 34 mg/l. This is not a serious violation.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	04-17-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 11-Mar-2009 result of 10 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-27-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	No receiving water monitoring for Al, Ag, NH3, and TDS, also no observations were conducted for the month.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On April 28, 2005, the discharge exceeded the daily max TC effluent limit of 500 MPN/100 ml with a result of >1600 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-06-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of March 2005, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 130 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 7/14/05, the Discharge exceeded the chlorine residual daily max limit of 0.02 mg/l with a result of 0.04 mg/l.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-16-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 23-Oct-2008 result of 9 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-27-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of Nov 2001 discharge exceeded the monthly median TC effluent limitation of 23 MPN with a result of 40 MPN.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Monthly average effluent TSS limit (concentration) of 30 mg/L was exceeded with January 2000 average of 37 mg/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-09-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Violation of TC effluent monthly median of 23 MPN/100mL with a monthly median result of 25 MPN/100mL mainly
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-16-2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report for the month of December deficient, missing annual priority pollutant analyses and annual chronic toxicity test results and rpt was 10 days late.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 08-06-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Monitoring report for June was received late. Received on 07/23/2001 instead of 07/20/2001

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-22-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger exceeded the average daily discharge flow of 0.65 million gallons per day (mgd) with a flow of 0.69 mgd

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: influent TSS and pH require wkly monitoring--TSS not reported for 1/7, 21, pH not reported for 1/7, 21, 27; daily effluent flow not reported for Jan. 2000; incorrect 30-day median for Total Coliform reported--correct = 23, reported = 14 MPN/100 mL

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-09-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 15-Jan-2009 result of 14 g/L.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of February 2005, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 39 MPN/100 ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 04-Nov-2008 result of 29 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-04-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: October 2000 monthly average flow of 0.59 mgd exceeded May - October average dry weather flow limit of 0.42 mgd.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-01-2017
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharger did not monitor settleable solids at EFF-001 at the required frequency during Nov 2016.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 04-Dec-2008 result of 9 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 09-27-2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily maximum effluent total coliform limitation of 500 MPN/100 mL with 24 July 2000 sample equal to 500 MPN/100 mL.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-10-2011
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The Discharger did not collect the required weekly ammonia effluent sample for the week ending on Saturday, 6 November 2010.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-01-2010
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 7-day median effluent Coliform limitation of 23 MPN/100ml with 09-Oct-2009 result of 33 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 7/14/05, the Discharge exceeded the chlorine residual daily max mass loading limit of 0.109 lbs/day with a result of 0.298 lbs/day since without additional samples, it can only be concluded that the residual was consistent throughout the day.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-15-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 7-day effluent Coliform limitation of 23 MPN/100ml with 30-Aug-2008 result of 60 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-17-2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 18-Mar-2009 result of 16 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 06-04-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 20-Apr-2009 result of 12 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/18/04, the discharge exceeded the interim daily max AI effluent limit of 1053 ug/l with a result of 1300 ug/l. (This is not a serious violation)
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 09-24-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: August 2002 DSMR is deficient. No results for TDS, Oil & Grease, pesticides and TOC for the effluent, and no results for Arsenic, TDS, AI and ammonia in the receiving water.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 8, 2004, the effluent pH exceeded the daily max minimum limit of 6.5 pH units with a result of 6.0
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-13-2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Daily maximum effluent chlorine residual limit of 0.1 mg/L exceeded with 11 January 2000 concentration of 0.2 mg/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-27-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 17-Nov-2008 result of 9 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-27-2010
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Failure to submit the 5-day written report required by Standard Provision V.E.1 regarding the 19 December 2010 33,000 gal SSO.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	3 weekly samples for influent (pH). Discharger failed to take one weekly sample for influent (BOD and Suspended Solids) and one weekly sample for effluent (BOD and Suspended Solids).
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	09-27-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly average effluent total coliform limitation of 23 MPN/100 mL with July 2000 average of 80 MPN/100 mL.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	05-01-2002
Citation:	California Water Code

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Description:	Not reported
Violation Notes:	Report deficient. No receiving water monitoring for EC and no receiving water observations conducted for the month of February 2002.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-30-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report for the month of October deficient, missing effluent annual Standard Minerals analyses.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-23-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	The Discharger reported in the cover letter to the SMR that the effluent discharged for a portion of the day on 10 December 2009 had not been dechlorinated because the feed line for the dechlorinating agent had frozen. This is a violation of Attachment D - Standard Provision I.D which requires the proper operation and control of all facilities and
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-27-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 19-Nov-2008 result of 11 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-17-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Reported bioassay monitoring results are required to include temperature and pH; these were not included in the October 1999 DMR.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Date: 10-02-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report Deficient, monitoring of the effluent for Hg done using wrong analytical method and for Al, As done using high reporting levels.
Report also late due 1 July and received 8 August.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-09-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 08-Jan-2009 result of 10 g/L.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-17-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Effluent BOD required to be monitored weekly, only monitored for 2 weeks in 10/99.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-06-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 12-Feb-2009 result of 11 g/L.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-03-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 6/16/03 effluent Coliform exceeded daily max limit of 500 MPN/100ML with a result of 1600 MPN/100ML

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 04-Nov-2008 result of 24 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of November 2004, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 40 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-16-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded 7-day effluent Coliform limitation of 23 MPN/100ml with 08-Oct-2008 result of 50 MPN/100ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-27-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 19-Nov-2008 result of 11 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	05-22-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Chains of Custody forms from 17 January 2008 and 17 April 2009 did not include the required signatures. These are violations to Standard Provision I.D
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-23-2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation: California Water Code
Violation Description: Not reported
Violation Notes: Report for the month of September deficient, missing influent EC, and due to lab error missed 1 weekly analyses of BOD and TSS in effluent and the monthly EC in the Rec Water.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 11-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded monthly median effluent total coliform limitation of 23 MPN/100 mL with September 2000 median of 72 MPN/100 mL.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 06-27-2003
Citation: California Water Code
Violation Description: Not reported
Violation Notes: During the month of April 2003, the report was deficient because the effluent temperature was monitored weekly instead of the required daily.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/31/04, the discharge exceeded the daily max TSS effluent limit of 60 mg/l with a result of 84 mg/l. This is a serious violation.

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-22-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Improper maintenance was observed at Secondary Clarifier No. 2, the chlorine contact basin, and the final effluent pump. These are violations to Standard Provision I.D

Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Date: 02-28-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded BOD daily max with a result of 68 mg/l on the 01/02/02. Also exceeded the 7 day average BOD with an average of 51 mg/l on the week of January 7 & 8 (violation 128300). Failed to remove 85% of BOD in a 30 day average in January (violation 128301).
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 08-06-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Effluent - missing flow data from 06/06/2001 to 06/31/2001 *meter experienced problems during the month of June Effluent meter should be installed at the end of July.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-16-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 08-Oct-2008 result of 20 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 7/12/05, the discharge exceeded the daily maximum effluent Settleable solids limit of 0.2 ml/L with a result of 4.0 ml/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/31/04, the discharge exceeded the daily max BOD limit of 60 mg/l with a result of 72 mg/l. This is not a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Exceeded the total coliform 30-day median limit of 23 MPN/100 ml with December monthly median = 32 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 7/21/05, the Discharge exceeded the chlorine residual daily max limit of 0.02 mg/l with a result of 4.9 mg/l.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 4 October 2004, the Discharge exceeded the chlorine residual daily max mass loading limit of 0.109 lbs/day with a result of 18 lbs/day (since without additional sampling it can only be concluded that the residual was consistent throughout the day.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-03-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Report Deficient, monitoring of the effluent for Hg done using wrong analytical method and for Al, As done using high reporting levels. Report also late due 1 August and received 8 September.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-17-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Reported bioassay monitoring results are required to include temperature and pH; these were not included in the September 1999 DMR.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 06-17-2008
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Coliform limitation of 500 MPN/100ml with 03-Apr-2008 result of 900 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-16-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On January 7, 2004, the effluent pH exceeded the daily max minimum limit of 6.5 pH units with a result of 6.1
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 08-11-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of June 2005, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 36.5 MPN/100 ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-06-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 17-Feb-2009 result of 14 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 17-Nov-2008 result of 11 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-18-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Total coliform 30-day median limitation of 23 MPN/100 mL exceeded with February 2000 median of 30 MPN/mL. Two samples : 2/14 = 34 MPN/100mL; 2/26 = 26 MPN/100 mL.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Monthly average effluent TSS limit (mass rate) of 105 lbs/day was exceeded with January 2000 average of 200 lbs/day. Serious violation.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-17-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Excedance of ADWF for October, September, August, & July
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-09-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 7-day median effluent Coliform limitation of 23 MPN/100ml with 19-Feb-2009 result of 56 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-09-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 7-day median effluent Coliform limitation of 23 MPN/100ml with 16-Feb-2009 result of 66 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-17-1999

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Reported bioassay monitoring results are required to include temperature and pH; these were not reported in the July 1999 DMR.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	For the month of August 2004, the discharge exceeded the monthly median TC effluent limit of 23 MPN/100 ml with a monthly median of 240 MPN/100 ml.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	01-24-2005
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	On 4 October 2004, the Discharge exceeded the chlorine residual daily max limit of 0.02 mg/l with a result of 15 mg/l which later was retested and found to be Nondetect (<0.01). However limit is a daily max and this result still is a violation.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	10-21-2004
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	The week of 8/19 thru 8/25/04 the discharge exceeded the weekly avg TSS effluent limit of 45 mg/l with an average result of 52 mg/l. This is not a serious violation.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-04-2009
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 20-Apr-2009 result of 21 g/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-23-2001
Citation: California Water Code
Violation Description: Not reported
Violation Notes: No receiving water monthly EC monitoring.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Failed to take one wkly sample for influent (BOD and TSS) & one wkly sample for effluent (BOD, TSS, & pH). Failed to take effluent chlorine residual samples on 11/10, 12, 20, 21, 22, 23, 30/99 & effluent (settleable solids, EC, & pH) samples on 11/20 & 21
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-27-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dichlorobromomethane limitation of 5.6 g/L with 04-Dec-2008 result of 18 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-22-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The chlorination and dechlorination pumps do not have emergency alarms that sound in the event of disinfection system failure. This is a violation Provision VI.C.6.b.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 8/19/04, the discharge exceeded the daily max TSS effluent limit of 60 mg/l with a result of 74 mg/l. This is not a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name:	Beach Wastewater Treatment Facility
Violation Date:	11-01-2000
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Discharge exceeded monthly average effluent flow limitation of 0.42 MGD with September 2000 average flow of 0.584 MGD.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-28-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	No effluent flow reported for 01/08 to 01/22. No receiving water monitoring for Al, NH3, As, TDS, and no observation conducted for the month of January
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	12-06-2013
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) Weekly Average limit is 45 mg/L and reported value was 73 mg/L.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	06-26-2003
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	During the month of March 2003, the report is deficient because the effluent temperature was monitored weekly instead of daily as required.
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Violation Date:	02-28-2002
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	failed acute toxicity test for the month of January 2002. Zero % survival on sample 01/14/02
Violation Division:	Water Boards
Violation Program:	NPDMUNIOTH
Violation Source:	CIWQS,
Site ID:	61733

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-06-2013
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Biochemical Oxygen Demand (BOD) (5-day @ 20 Deg. C) Daily Maximum limit is 60 mg/L and reported value was 73 mg/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-13-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Daily maximum effluent chlorine residual limit of 0.1 mg/L was exceeded with 5 January 2000 concentration of 0.2 mg/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 06-29-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharger exceeded monthly average dry weather flow limit of 0.42 mgd with the May 2000 average flow of 0.549 mgd.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-01-2017
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Week ending in 3/11/2017: The Discharger reported pH 4/week, the MRP requires 5/week Week ending in 3/11/2017: The Discharger reported Temperature 4/week, the MRP requires 5/week
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-11-2010
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The monthly average effluent BOD and TSS percent removals were not calculated and reported.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Date: 08-22-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of June 2000, the monthly average dry weather flow limit of 0.42 mgd was exceeded with 0.550 mgd.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 07-09-2010
Citation: California Water Code
Violation Description: Not reported
Violation Notes: 8 May influent and effluent BOD analyzed after the allowed holding time invalidating the data. Weekly sampling required by MRP, only three valid samples reported for May 2010.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 01-15-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 1-hour effluent Chlorine Residual limitation of 0.019 mg/l with 07-Sep-2008 result of 0.05 mg/l.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 12-17-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Reported bioassay monitoring results are required to include temperature and pH; these were not included in the August 1999 DMR.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 06-27-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 05/16/02 approximately 100 gallons of untreated sewage overflowed into storm drain to Sacramento River (violation of Discharge Prohibition)
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility

Map ID
Direction
Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: The week of 8/25 thru 8/31/04 the discharge exceeded the weekly avg TSS effluent limit of 45 mg/l with an average result of 57 mg/l. This is not a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the month of August 2004, the discharge exceeded the monthly avg TSS effluent limit of 30 mg/l with an average result of 51 mg/l. This is a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 05-27-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On February 21 2005, the discharge exceeded the daily maximum Settleable Solids effluent limit of 0.2 ml/l with a result of 1.5 ml/l (a serious violation).
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 04-17-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded 7-day median effluent Coliform limitation of 23 MPN/100ml with 12-Mar-2009 result of 803 MPN/100ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded the total coliform daily maximum limit of 500 MPN/100 ml with 11/18/1999 sample result of 1600 MPN/100 ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733

Map ID
Direction
Distance
Elevation

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Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-01-2000
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded the total coliform daily maximum of 500 MPN/100 ml with 12/2/1999 sample result = 1600 MPN/100 ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-21-2004
Citation: California Water Code
Violation Description: Not reported
Violation Notes: For the week of 8/25 thru 8/31/04, the discharge exceeded the weekly average BOD limit of 45 mg/l with a weekly avg of 45.5 mg/l. This is not a serious violation.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 02-28-2002
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Exceeded the 7 day average BOD with an average of 51 mg/l on the week of January 7/8.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 03-09-2009
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Discharge exceeded daily effluent Dibromochloromethane limitation of 2.8 g/L with 15-Jan-2009 result of 11 g/L.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Violation Date: 10-24-2005
Citation: California Water Code
Violation Description: Not reported
Violation Notes: On 7/13/05, the discharge exceeded the daily max TC effluent limit of 500 MPN/100 ml with a result of >1600 MPN/100 ml.
Violation Division: Water Boards
Violation Program: NPDMUNIOTH
Violation Source: CIWQS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Eval Date: 01-11-2022
Violations Found: Yes
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2009
Violations Found: Yes
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2008
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2000
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2003
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2013
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Followup Inspection
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Follow-up Inspection (noncompliance)

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-23-2015
Violations Found:	Yes
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Initial Site Inspection
Eval Date:	08-30-2018
Violations Found:	No
Eval Type:	Prerequisite inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Compliance Sampling Inspection
Eval Date:	12-06-1994
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-12-2001
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Compliance Sampling Inspection
Eval Date:	12-28-2012
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH
Eval Source:	CIWQS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2017
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNIOTH

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Eval Source: CIWQS,

Eval General Type: Compliance Sampling Inspection
Eval Date: 05-10-2000
Violations Found: No
Eval Type: RWQCB Type A compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-1998
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: NPDUNIOTH
Eval Source: CIWQS,

Enforcement Action:

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-06-2016
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-07-2011
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-10-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-13-2012
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-14-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-18-2018
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 01-20-2022
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-24-2005
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	01-28-2011
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-01-2000
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-05-2003
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	02-17-2010
Enf Action Type:	Notice of Violation (Water)

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-23-2016
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-01-2021
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-05-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-13-2018
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-15-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-17-2000
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-18-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 04-07-2014
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Enf Action Date:	04-12-2011
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	04-18-2000
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-01-2002
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-05-2008
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-14-2013
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-15-2017
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	05-28-2021
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-04-2012
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-06-2001
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-06-2005
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-12-2000
Enf Action Type:	Staff Enforcement Letter (Informal)
Enf Action Description:	Staff Enforcement Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-20-2018
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	06-21-2012
Enf Action Type:	Notice of Violation (Water)
Enf Action Description:	Notice of Violation Letter (Informal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	07-01-2010
Enf Action Type:	Administrative Enforcement with Penalty

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Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-01-2015
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-02-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-09-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-10-2002
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-13-2010
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMMUNIOH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 07-20-2016
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMMUNIOH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-10-2021
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMMUNIOH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-11-2015
Enf Action Type: Enforcement Letter (Formal)
Enf Action Description: Enforcement Letter Citing Violations and with Required Actions (Formal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMMUNIOH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA

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BEACH WASTEWATER TREATMENT FACILITY (Continued)

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Site Zip: 94571
Enf Action Date: 08-22-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-29-2011
Enf Action Type: Enforcement Letter (Formal)
Enf Action Description: Enforcement Letter Citing Violations and with Required Actions (Formal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-29-2016
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-04-2013
Enf Action Type: Administrative Enforcement with Penalty
Enf Action Description: Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDMUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 09-19-2008
Enf Action Type: Time Schedule Order
Enf Action Description: Time Schedule Order

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	09-24-2002
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	09-27-2000
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-03-2001
Enf Action Type:	Administrative Enforcement with Penalty
Enf Action Description:	Administrative Enforcement with Civil Liability (Penalty)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,
Site ID:	61733
Site Name:	Beach Wastewater Treatment Facility
Site Address:	1000 BEACH
Site City:	RIO VISTA
Site Zip:	94571
Enf Action Date:	10-08-2003
Enf Action Type:	Oral Communication
Enf Action Description:	Oral Communication
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	NPDMUNIOTH
Enf Action Source:	CIWQS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-11-2019
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-21-2010
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 10-23-2001
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-02-2000
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Enf Action Date: 11-09-2004
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-10-2010
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-20-2002
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-06-2013
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-12-2001
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S121789179

Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-17-2009
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Site ID: 61733
Site Name: Beach Wastewater Treatment Facility
Site Address: 1000 BEACH
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 12-31-2003
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: NPDUNIOTH
Enf Action Source: CIWQS,

Coordinates:
Site ID: 61733
Facility Name: Beach Wastewater Treatment Facility
Env Int Type Code: CIWQS_NPDE
Program ID: 252771
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 38.150105
Longitude: -121.695111

AC223 BEACH WASTEWATER TREATMENT FACILITY
Target 1000 BEACH DRIVE
Property RIO VISTA, CA 94571

CA NPDES S102002626
CA WDS N/A
CA CIWQS
CA CERS

Site 9 of 10 in cluster AC

Actual: NPDES:
38 ft. Name: BEACH WASTEWATER TREATMENT FACILITY
Focus Map: Address: 1000 BEACH DRIVE
8 City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CA0079588
Region: 5S
Agency Number: 37437
Regulatory Measure ID: 428745
Place ID: 252771
Order Number: R5-2019-0016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S102002626

WDID: 5A480104001
Regulatory Measure Type: NPDES Permits
Program Type: NPDMUNIOTH
Adoption Date Of Regulatory Measure: 02/08/2019
Effective Date Of Regulatory Measure: 04/01/2019
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: 03/31/2024
Discharge Address: 3000 Airport Road
Discharge Name: Rio Vista City
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CA0079588
Status: Active
Agency Number: 37437
Region: 5S
Regulatory Measure ID: 395363
Order Number: R5-2014-0012
Regulatory Measure Type: NPDES Permits
Place ID: 252771
WDID: 5A480104001
Program Type: NPDMUNIOTH
Adoption Date Of Regulatory Measure: 02/07/2014
Effective Date Of Regulatory Measure: 03/28/2014
Expiration Date Of Regulatory Measure: 03/01/2019
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Rio Vista City
Discharge Address: 3000 Airport Road
Discharge City: Rio Vista
Discharge State: CA
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S102002626

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

WDS:

Name:	RIO VISTA WASTE TRT FACILITY
Address:	1000 BEACH DR
City:	RIO VISTA
Facility ID:	Sacramento River 480104001
Facility Type:	Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CA0079588 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	0
Facility Telephone:	7073746747
Facility Contact:	FELIX AJAYI-DIR PUB WORKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S102002626

Agency Name: RIO VISTA CITY OF
Agency Address: PO BOX 745
Agency City,St,Zip: RIO VISTA 94571
Agency Contact: BRADLEY BAXTER
Agency Telephone: 7073746451
Agency Type: City
SIC Code: 4952
SIC Code 2: Not reported
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Primary Waste: DOMEST
Waste Type2: Not reported
Waste2: Domestic Sewage
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 1
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.

Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

CIWQS:

Name: BEACH WASTEWATER TREATMENT FACILITY
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Agency: Rio Vista City
Agency Address: 3000 Airport Road, Rio Vista, CA 94571
Place/Project Type: Wastewater Treatment Facility
SIC/NAICS: 4952
Region: 5S
Program: NPDMUNIOTH
Regulatory Measure Status: Active
Regulatory Measure Type: NPDES Permit
Order Number: R5-2019-0016
WDID: 5A480104001
NPDES Number: CA0079588
Adoption Date: 02/08/2019
Effective Date: 04/01/2019
Termination Date: Not reported
Expiration/Review Date: 03/31/2024

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S102002626

Design Flow: 0.65
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 10
Violations within 5 years: 40
Latitude: 38.150105
Longitude: -121.695111

CERS:

Name: RIO VISTA WWTF
Address: 1000 BEACH DRIVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 490294
CERS ID: 110055986394
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Fermin Garcia
Entity Title: Not reported
Affiliation Address: 3000 AIRPORT RD
Affiliation City: RIOVISTA
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: BRIAN EXBERGER
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 3000 AIRPORT RD
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: VEOLIA WATER
Entity Title: OPERATOR
Affiliation Address: 3000 AIRPORT RD
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: CITY OF RIO VIS
Entity Title: Not reported
Affiliation Address: 1 MAIN STREET
Affiliation City: RIOVISTA
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACH WASTEWATER TREATMENT FACILITY (Continued)

S102002626

Affiliation Type Desc: Environmental Contact
Entity Name: CHRIS MCAULIFFE
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: Facility Owner
Entity Name: CITY OF RIO VISTA
Entity Title: OWNER
Affiliation Address: 1MAIN STREET
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AC224

Target 1000 BEACH DRIVE
Property RIO VISTA, CA

ERNS 2021318335
N/A

Site 10 of 10 in cluster AC

Actual:
38 ft.

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Focus Map:
8

AD225 RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA A
Target BEACH DRIVE
Property RIO VISTA, CA

CA MCS S110168692
N/A

Site 1 of 4 in cluster AD

Actual:
32 ft.

MCS:

Focus Map:
10

Name: RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERVE TRAINING
Address: AREA - RMVL1
City,State,Zip: BEACH DRIVE
Global Id: RIO VISTA, CA
Latitude: DOD100368600
Longitude: 38.14619
Case Type: -121.6951
Status: Military Cleanup Site
Status Date: Completed - Case Closed
Lead Agency: 06/30/2003
Caseworker: CENTRAL VALLEY RWQCB (REGION 5S)
Local Agency: JRB
RB Case Number: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
LOC Case Number: 169-50 -- 2
48970004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERV (Continued)

S110168692

File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: DOD100368600
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

AD226 **RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA A**
Target **BEACH DRIVE**
Property **RIO VISTA, CA**

CA LUST **S106127600**
CA MCS **N/A**

Site 2 of 4 in cluster AD

Actual: LUST REG 5:
32 ft. Name: Rio Vista Army Reserve Training Area
Focus Map: Address: Beach Drive
10 City: Rio Vista
Region: 5
Status: Not reported
Case Number: 169-50
Case Type: Not reported
Substance: Not reported
Staff Initials: JSR
Lead Agency: Regional
Program: Department of Defense - Military Bases
MTBE Code: N/A

MCS:
Name: RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERVE TRAINING
Address: BEACH DRIVE
City,State,Zip: RIO VISTA, CA
Global Id: T0609566432
Latitude: 38.14586
Longitude: -121.6952
Case Type: Military Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/2003
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Caseworker: JRB
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 169-50
LOC Case Number: 100611
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: T0609566432
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AD227 **RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA A**
Target **BEACH DRIVE**
Property **RIO VISTA, CA**

CA MCS **S110168693**
N/A

Site 3 of 4 in cluster AD

Actual: MCS:
32 ft. Name: RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERVE TRAINING
Focus Map: Address: BEACH DRIVE
10 City,State,Zip: RIO VISTA, CA
Global Id: DOD100368700
Latitude: 38.14586
Longitude: -121.6952
Case Type: Military Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/2003
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Caseworker: JRB
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 169-50 -- 1
LOC Case Number: 48970004
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: DOD100368700
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

AD228 **RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA A**
Target **BEACH DRIVE**
Property **RIO VISTA, CA**

CA MCS **S110168716**
N/A

Site 4 of 4 in cluster AD

Actual: MCS:
32 ft. Name: RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERVE TRAINING
Focus Map: Address: BEACH DRIVE
10 City,State,Zip: RIO VISTA, CA
Global Id: DOD100368500
Latitude: 38.14586
Longitude: -121.6952
Case Type: Military Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/2003
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Caseworker: JRB
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 169-50 -- 3
LOC Case Number: 48970004
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: DOD100368500
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N229
SE
< 1/8
0.011 mi.
60 ft.
Site 3 of 13 in cluster N

CA HAZNET
CA HWTS
S113099620
N/A

Actual:
21 ft.

Focus Map:
9

HAZNET:

Name: DRY VAC ENVIRONMENTAL
Address: 864 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: DAN SIMPSON - PRESIDENT
Telephone: 7073744850
Mailing Name: Not reported
Mailing Address: 101 N FRONT ST

Year: 1999
Gepaid: CAL000190029
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: R01 - Recycler
Tons: 0.0165

Additional Info:

Year: 1999
Gen EPA ID: CAL000190029

Shipment Date: 19990423
Creation Date: 6/18/1999 0:00:00
Receipt Date: 19990427
Manifest ID: 99169360
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: Not reported
TSDF Alt EPA ID: CAD008252405
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.0165
Waste Quantity: 5
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

HWTS:

Name: DRY VAC ENVIRONMENTAL
Address: 864 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000190029

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DRY VAC ENVIRONMENTAL (Continued)

S113099620

Inactive Date: 06/30/2000
Create Date: 04/21/1999
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 101 N FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DRY VAC ENVIRONMENTAL
Owner Address: 101 N FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DAN SIMPSON - PRESIDENT
Contact Address: INACTIVE PER VQ00 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.167883
Longitude: -121.68618

NAICS:

EPA ID: CAL000190029
Create Date: 2002-03-14 16:36:28.000
NAICS Code: 3149
NAICS Description: Other Textile Product Mills
Issued EPA ID Date: 1999-04-21 00:00:00
Inactive Date: 2000-06-30 00:00:00
Facility Name: DRY VAC ENVIRONMENTAL
Facility Address: 864 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

N230
SE
< 1/8
0.011 mi.
60 ft.

TDM, INC
864 SAINT FRANCIS WAY
RIO VISTA, CA 94571

Site 4 of 13 in cluster N

RCRA NonGen / NLR **1024820775**
CAL000334859

Actual:
21 ft.

Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 20080728
Handler Name: TDM, INC
Handler Address: 864 SAINT FRANCIS WAY
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000334859
Contact Name: BEA RILEY
Contact Address: 864 SAINT FRANCIS WAY
Contact City,State,Zip: RIO VISTA, CA 94571-0000
Contact Telephone: 707-374-7500
Contact Fax: 707-374-7511
Contact Email: ACCOUNTING@DESLLC.BIZ
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TDM, INC (Continued)

1024820775

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:	864 SAINT FRANCIS WAY
Mailing City,State,Zip:	RIO VISTA, CA 94571-0000
Owner Name:	DANIEL SIMPSON
Owner Type:	Other
Operator Name:	BEA RILEY
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-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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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TDM, INC (Continued)

1024820775

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: Owner
Owner/Operator Name: DANIEL SIMPSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 864 SAINT FRANCIS WAY
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-974-7500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BEA RILEY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 864 SAINT FRANCIS WAY
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-7500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20080728
Handler Name: TDM, 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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TDM, INC (Continued)

1024820775

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

N231 M & G SERVICES, INC.
SE 864 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.011 mi.
60 ft. Site 5 of 13 in cluster N

CA HIST UST U001598216
N/A

Actual:
21 ft.

HIST UST:

Focus Map:
9

Name: M & G SERVICES, INC.
Address: 864 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000017779
Facility Type: Other
Other Type: WELDING
Contact Name: MICHAEL LOPEZ
Telephone: 7073745110
Owner Name: M & G SERVICE INC.
Owner Address: 864 ST. FRANCIS WAY
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 3/16
Leak Detection: Vapor Sniff Well

N232 I DES, INC.
SE 864 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.011 mi.
60 ft. Site 6 of 13 in cluster N

CA HAZNET S113153425
CA HWTS N/A

Actual:
21 ft.

HAZNET:

Focus Map:
9

Name: IDES INC
Address: 864 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: SUE HALL
Telephone: 7073747501
Mailing Name: Not reported
Mailing Address: 864 SAINT FRANCIS WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Year: 2015
Gepaid: CAL000334859
TSD EPA ID: AZR000515924
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09

Year: 2015
Gepaid: CAL000334859
TSD EPA ID: AZR000515924
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.493

Year: 2015
Gepaid: CAL000334859
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.323

Year: 2011
Gepaid: CAL000334859
TSD EPA ID: CAD059494310
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.44

Year: 2011
Gepaid: CAL000334859
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.54

Year: 2010
Gepaid: CAL000334859
TSD EPA ID: CAD982446874
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.14675

Year: 2010
Gepaid: CAL000334859
TSD EPA ID: NVD980895338
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.459

Year: 2010

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Gepaid:	CAL000334859
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.0195
Year:	2010
Gepaid:	CAL000334859
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.3425
Year:	2010
Gepaid:	CAL000334859
TSD EPA ID:	CAD980884183
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.819

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

Additional Info:

Year:	2015
Gen EPA ID:	CAL000334859
Shipment Date:	20151012
Creation Date:	5/4/2016 22:15:28
Receipt Date:	20151023
Manifest ID:	014520625JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.493
Waste Quantity:	145
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:	20151012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Creation Date: 1/21/2016 22:15:39
Receipt Date: 20151020
Manifest ID: 014520626JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.323
Waste Quantity: 95
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: 20151012
Creation Date: 5/4/2016 22:15:28
Receipt Date: 20151023
Manifest ID: 014520625JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.09
Waste Quantity: 180
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: 2011
Gen EPA ID: CAL000334859

Shipment Date: 20110128
Creation Date: 4/1/2011 18:30:20
Receipt Date: 20110208
Manifest ID: 007884399JJK

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2575
Waste Quantity:	515
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110128
Creation Date:	4/1/2011 18:30:20
Receipt Date:	20110208
Manifest ID:	007884399JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.44
Waste Quantity:	880
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:	20110128
Creation Date:	4/1/2011 18:30:20
Receipt Date:	20110208
Manifest ID:	007884399JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2825
Waste Quantity: 565
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: 2010
Gen EPA ID: CAL000334859

Shipment Date: 20101203
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101213
Manifest ID: 007883817JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.289
Waste Quantity: 85
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: 20101203
Creation Date: 2/19/2011 18:30:32
Receipt Date: 20101213
Manifest ID: 007883817JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20101203
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101213
Manifest ID:	007883817JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.345
Waste Quantity:	690
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:	20101203
Creation Date:	2/19/2011 18:30:32
Receipt Date:	20101213
Manifest ID:	007883817JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.26
Waste Quantity:	520
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101103
Creation Date:	2/8/2011 18:30:17
Receipt Date:	20101105
Manifest ID:	007883569JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101103
Creation Date:	1/12/2011 18:30:17
Receipt Date:	20101104
Manifest ID:	007883568JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC DBA PSC ENV SVS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5445
Waste Quantity:	165
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:	20101004
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101013

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

Manifest ID: 007400309JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.7225
Waste Quantity: 1445
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D001
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20101004
Creation Date: 12/30/2010 18:30:23
Receipt Date: 20101007
Manifest ID: 007400311JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC DBA PSC ENV SVS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2675
Waste Quantity: 535
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: 20101004
Creation Date: 12/30/2010 18:30:23
Receipt Date: 20101007
Manifest ID: 007400310JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC DBA PSC ENV SVS

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.819
Waste Quantity:	195
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:	20100901
Creation Date:	12/3/2010 18:30:57
Receipt Date:	20100909
Manifest ID:	001059476GBF
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	2009
Gen EPA ID:	CAL000334859

Shipment Date:	20090219
Creation Date:	7/14/2009 18:30:08
Receipt Date:	20090304
Manifest ID:	004823564JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000164012
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I DES, INC. (Continued)

S113153425

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

HWTS:

Name: I DES, INC.
Address: 864 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000334859
Inactive Date: Not reported
Create Date: 07/28/2008
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 864 SAINT FRANCIS WAY
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DANIEL SIMPSON
Owner Address: 864 SAINT FRANCIS WAY
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: BEA RILEY
Contact Address: 864 SAINT FRANCIS WAY
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16874
Longitude: -121.68566

NAICS:

EPA ID: CAL000334859
Create Date: 2018-08-21 11:00:52.280
NAICS Code: 336399
NAICS Description: All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date: 2008-07-28 09:27:25.12300
Inactive Date: Not reported
Facility Name: TDM, INC
Facility Address: 864 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N233
SE
< 1/8
0.011 mi.
60 ft.

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES)
864 SAINT FRANCIS WAY
RIO VISTA, CA 94571
Site 7 of 13 in cluster N

CA CERS HAZ WASTE
CA CERS

S121765973
N/A

Actual:
21 ft.

Focus Map:
9

CERS HAZ WASTE:

Name: DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES)
Address: 864 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 358466
CERS ID: 10638022
CERS Description: Hazardous Waste Generator

CERS:

Name: DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES)
Address: 864 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 358466
CERS ID: 10638022
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
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 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 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 09-30-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 10/12/2015.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES) (Continued)

S121765973

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
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 site map with all required content.
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES) (Continued)

S121765973

Violation Description: Failure to inspect hazardous waste storage areas at least weekly.
Violation Notes: Returned to compliance on 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 12-16-2014
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 10/12/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 09-30-2015
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 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 10/12/2015. Sample conex containers are not labeled. Accumulation dates are out of date with proper haz. waste disposal.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 358466
Site Name: Dehydration & Environmental Systems Inc. (DES)
Violation Date: 09-30-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/12/2015. Sample Conex containers are not secured to wall in order to prevent spillage.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano 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

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES) (Continued)

S121765973

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Identification Signer
Entity Name: Dan Simpson
Entity Title: CEO
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: Parent Corporation
Entity Name: Dehydration & Environmental Systems Inc. (DES)
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: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES) (Continued)

S121765973

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 864 Saint Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Dan Simpson
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: (707) 374-7500,

Affiliation Type Desc: Document Preparer
Entity Name: Dan Simpson
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: Dan Simpson
Entity Title: Not reported
Affiliation Address: 864 Saint Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: DES, Inc.
Entity Title: Not reported
Affiliation Address: 864 Saint Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-7500,

Affiliation Type Desc: Property Owner
Entity Name: Vista Aviation,LLC.
Entity Title: Not reported
Affiliation Address: 864 Saint Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES) (Continued)

S121765973

Affiliation Zip: 94571
Affiliation Phone: (707) 374-7500,

N234 **M AND G SERVICES INC**
SE **864 ST FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.011 mi.
60 ft. **Site 8 of 13 in cluster N**

CA HIST UST **S118412549**
N/A

Actual: HIST UST:
21 ft. Name: M AND G SERVICES INC
Focus Map: Address: 864 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
File Number: 00021302
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021302.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:](#)

N235 **TDM, INC**
SE **864 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.011 mi.
60 ft. **Site 9 of 13 in cluster N**

FINDS **1024683654**
ECHO **N/A**

Actual: FINDS:
21 ft. Registry ID: 110070472048
Focus Map:
9 [Click Here for FRS Facility Detail Report:](#)
Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TDM, INC (Continued)

1024683654

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

ECHO:

Envid: 1024683654
Registry ID: 110070472048
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070472048>
Name: TDM, INC
Address: 864 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

**N236
SE
< 1/8
0.011 mi.
60 ft.**

**DES INCORPORATED
864 SAINT FRANCIS WAY
RIO VISTA, CA 94571
Site 10 of 13 in cluster N**

**CA HAULERS S127790553
N/A**

**Actual:
21 ft.**

HAULERS:

**Focus Map:
9**

Name: DES INCORPORATED
Address: 864 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571-1250
Facility ID: 1576195
Facility Phone: (707) 580-6605
Business Email Address: Not reported
Contact Person: Bryce
Mailing Address: 864 Saint Francis Way
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2009-05-12 15:17:06
Business Types: Not reported

**N237
SE
< 1/8
0.011 mi.
60 ft.**

**M & G SERVICES, INC.
864 ST FRANCIS WAY
RIO VISTA, CA 94571
Site 11 of 13 in cluster N**

**CA SWEEPS UST S106928926
N/A**

**Actual:
21 ft.**

SWEEPS UST:

**Focus Map:
9**

Name: M & G SERVICES, INC.
Address: 864 ST FRANCIS WAY
City: RIO VISTA
Status: Not reported
Comp Number: 70032
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070032-000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M & G SERVICES, INC. (Continued)

S106928926

Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

N238 DEHYDRATION & ENVIRONMENTAL SYSTEMS INC
SE 864 ST FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.011 mi.
60 ft. Site 12 of 13 in cluster N

CA UST U003989356
N/A

Actual: SOLANO CO. UST:
21 ft. Name: DEHYDRATION & ENVIRONMENTAL SYSTEMS INC
Focus Map: Address: 864 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70032
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-7500

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

N239 DEHYDRATION & ENVIRONMENTAL SYSTEMS INC. (DES)
SE 864 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.011 mi.
60 ft. Site 13 of 13 in cluster N

FINDS 1023246163
N/A

Actual: FINDS:
21 ft. Registry ID: 110065344452
Focus Map:
9 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AE240
ESE
< 1/8
0.011 mi.
60 ft.
RIVERVIEW ELEM SCHOOL
525 S 2ND ST
RIO VISTA, CA 94571
Site 1 of 5 in cluster AE

RCRA-SQG
FINDS
ECHO
1000220016
CAD103808275

Actual:
25 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 19960901
Handler Name: RIVERVIEW ELEM SCHOOL
Handler Address: 525 S 2ND ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD103808275
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small 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: 2
Mailing Address: 525 S 2ND ST
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: Not reported
Owner Type: Not reported
Operator Name: NOT REQUIRED
Operator Type: District
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: 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: NN
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

RIVERVIEW ELEM SCHOOL (Continued)

1000220016

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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
Legal Status:	District
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

Owner/Operator Indicator:	Owner
Owner/Operator Name: RIVER DELTA UNIFIED SCH DIST	
Legal Status:	District
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERVIEW ELEM SCHOOL (Continued)

1000220016

Historic Generators:

Receive Date: 19960901
Handler Name: RIVERVIEW ELEM SCHOOL
Federal Waste Generator Description: Small 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
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19851015
Handler Name: RIVERVIEW ELEM SCHOOL
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 61111
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002666801

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000220016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERVIEW ELEM SCHOOL (Continued)

1000220016

Registry ID: 110002666801
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002666801>
Name: RIVERVIEW ELEM SCHOOL
Address: 525 S 2ND ST
City,State,Zip: RIO VISTA, CA 94571

AE241
ESE
< 1/8
0.011 mi.
60 ft.
1X RIO VISTA HS
525 S SECOND ST
RIO VISTA, CA 94571
Site 2 of 5 in cluster AE

CA HWTS **S124524062**
N/A

Actual: 25 ft.
Focus Map: 8
HWTS:
Name: 1X RIO VISTA HS
Address: 525 S SECOND ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000074845
Inactive Date: 10/25/2000
Create Date: 03/28/1988
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 100
Mailing Address 2: Not reported
Mailing City,State,Zip: CLARKSBURG, CA 956120000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: GARY WILKINS
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152167
Longitude: -121.694744

AE242
ESE
< 1/8
0.011 mi.
60 ft.
RIVER DELTA USD / RIVERVIEW ELEMENTARY
525 S 2ND ST
RIO VISTA, CA 94571
Site 3 of 5 in cluster AE

CA HWTS **S124568200**
N/A

Actual: 25 ft.
Focus Map: 8
HWTS:
Name: RIVER DELTA USD / RIVERVIEW ELEMENTARY
Address: 525 S 2ND ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002369247
Inactive Date: 01/11/2002
Create Date: 06/25/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 445 MONTEZUMA ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER DELTA USD / RIVERVIEW ELEMENTARY (Continued)

S124568200

Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: RIVER DELTA USD
Owner Address: 445 MONTEZUMA ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: WAYNE REBSTOCK
Contact Address: 445 MONTEZUMA ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152218
Longitude: -121.694736

AE243 RIVERVIEW MIDDLE SCHOOL
ESE 525 S 2ND ST
< 1/8 RIO VISTA, CA 94571
0.011 mi.
60 ft. Site 4 of 5 in cluster AE

CA HAZNET S123590363
CA HWTS N/A

Actual: HAZNET:
25 ft. Name: RIVERVIEW MIDDLE SCHOOL
Focus Map: Address: 525 S 2ND ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711941
Contact: ARMANDO OROZCO
Telephone: 7073741708
Mailing Name: Not reported
Mailing Address: 445 MONTEZUMA ST

Year: 2013
Gepaid: CAC002717237
TSD EPA ID: CAD028409019
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2

Additional Info:

Year: 2013
Gen EPA ID: CAC002717237

Shipment Date: 20130117
Creation Date: 4/17/2013 22:15:43
Receipt Date: 20130220
Manifest ID: 008828489JJK
Trans EPA ID: CAR000147025
Trans Name: FUTURE ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAL000274783
Trans 2 Name: KM INDUSTRIAL INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVERVIEW MIDDLE SCHOOL (Continued)

S123590363

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

HWTS:

Name:	RIVERVIEW MIDDLE SCHOOL
Address:	525 S 2ND ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAC002717237
Inactive Date:	04/17/2013
Create Date:	01/16/2013
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	445 MONTEZUMA ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RIO VISTA, CA 945711651
Owner Name:	RIVER DELTA UNIFIED
Owner Address:	445 MONTEZUMA ST
Owner Address 2:	Not reported
Owner City,State,Zip:	RIO VISTA, CA 945711651
Contact Name:	ARMANDO OROZCO
Contact Address:	445 MONTEZUMA ST
Contact Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945711651
Facility Status:	Inactive
Facility Type:	TEMPORARY
Category:	STATE
Latitude:	38.152043
Longitude:	-121.694706

NAICS:

EPA ID:	CAC002717237
Create Date:	2013-01-16 11:54:10.243
NAICS Code:	56291
NAICS Description:	Remediation Services
Issued EPA ID Date:	2013-01-16 11:54:10.22700
Inactive Date:	2013-04-17 11:54:10.20700
Facility Name:	RIVERVIEW MIDDLE SCHOOL
Facility Address:	525 S 2ND ST
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945711941

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE244 **RDUSD-RIVERVIEW ELEMENTARY SCHOOL**
ESE **525 S 2ND ST**
< 1/8 **RIO VISTA, CA 94571**
0.011 mi.
60 ft. **Site 5 of 5 in cluster AE**

CA HAZNET **S123613467**
CA HWTS **N/A**

Actual:
25 ft.

Focus Map:
8

HAZNET:

Name: RDUSD-RIVERVIEW ELEMENTARY SCHOOL
Address: 525 S 2ND ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711941
Contact: WAYNE REBSTOCK
Telephone: 9164173408
Mailing Name: Not reported
Mailing Address: 445 MONTEZUMA ST

Year: 2007
Gepaid: CAD103808275
TSD EPA ID: CAD028409019
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.3

Additional Info:

Year: 2007
Gen EPA ID: CAD103808275

Shipment Date: 20070810
Creation Date: 1/8/2008 18:30:36
Receipt Date: 20070821
Manifest ID: 001433650JJK
Trans EPA ID: CA0000896019
Trans Name: LD TRANSPORTATION
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSD EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

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: 20070707
Creation Date: 11/5/2007 18:30:36
Receipt Date: 20070717
Manifest ID: 001433635JJK
Trans EPA ID: CA0000896019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RDUSD-RIVERVIEW ELEMENTARY SCHOOL (Continued)

S123613467

Trans Name: LD TRANSPORTATION
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

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

HWTS:

Name: RDUSD-RIVERVIEW ELEMENTARY SCHOOL
Address: 525 S 2ND ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD103808275
Inactive Date: 06/30/2007
Create Date: 04/10/1987
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 445 MONTEZUMA ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711651
Owner Name: RIVER DELTA UNIFIED SCHOOL DISTRICT
Owner Address: 445 MONTEZUMA ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711651
Contact Name: WAYNE REBSTOCK
Contact Address: 445 MONTEZUMA ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711651
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.152167
Longitude: -121.694744

NAICS:

EPA ID: CAD103808275
Create Date: 2003-04-21 10:27:34.000
NAICS Code: 61111
NAICS Description: Elementary and Secondary Schools
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: 2007-06-30 00:00:00
Facility Name: RDUSD-RIVERVIEW ELEMENTARY SCHOOL
Facility Address: 525 S 2ND ST
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RDUSD-RIVERVIEW ELEMENTARY SCHOOL (Continued)

S123613467

Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711941

AF245 **ABEL CHEVROLET-PONTIAC-BUICK**
WNW **280 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.012 mi.
64 ft. **Site 1 of 9 in cluster AF**

CA HAULERS **S127791695**
N/A

Actual: **HAULERS:**
18 ft. Name: ABEL CHEVROLET-PONTIAC-BUICK
Focus Map: Address: 280 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571-1420
Facility ID: 1618168
Facility Phone: (707) 374-6317
Business Email Address: rwillhoff@driveabel.com
Contact Person: Rich Willhoff
Mailing Address: 280 N Front St
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2010-05-04 14:44:21
Business Types: Not reported

AF246 **ABEL CHEVROLET INC**
WNW **280 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.012 mi.
64 ft. **Site 2 of 9 in cluster AF**

RCRA NonGen / NLR **1025870860**
CAL000443968

Actual: **RCRA Listings:**
18 ft. Date Form Received by Agency: 20190301
Focus Map: Handler Name: ABEL CHEVROLET INC
9 Handler Address: 280 N FRONT ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000443968
Contact Name: RICH WILLHOFF
Contact Address: 280 N FRONT ST
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-507-5059
Contact Fax: Not reported
Contact Email: RWILLHOFF@DRIVEABLE.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

1025870860

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	280 N FRONT ST
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	ABEL CHEVROLET INC
Owner Type:	Other
Operator Name:	RICH WILLHOFF
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:	Yes
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 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

1025870860

Handler Date of Last Change:	20190628
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:	ABEL CHEVROLET INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	555 S 4TH ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-507-5059
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICH WILLHOFF
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	280 N FRONT ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-507-5059
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190301
Handler Name:	ABEL CHEVROLET 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:	441110
NAICS Description:	NEW CAR DEALERS

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

ABEL CHEVROLET INC (Continued)

1025870860

Evaluation Action Summary:
Evaluations:

No Evaluations Found

AF247
WNW
< 1/8
0.012 mi.
64 ft.

ABEL CHEVROLET BUICK
280 N FRONT ST
RIO VISTA, CA 94571

Site 3 of 9 in cluster AF

RCRA-SQG
FINDS
ECHO
CA EMI
CA HAZNET
CA HWTS

1000273877
CAD028989838

Actual:
18 ft.

Focus Map:
9

RCRA Listings:

Date Form Received by Agency:	19960312
Handler Name:	ABEL CHEVROLET INC
Handler Address:	280 N FRONT ST
Handler City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAD028989838
Contact Name:	JAMES WOODRUFF
Contact Address:	P O BOX 696
Contact City,State,Zip:	RIO VISTA, CA 94571-0696
Contact Telephone:	707-374-6317
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small 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:	2
Mailing Address:	280 N FRONT ST
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	JOHN F ABEL
Owner Type:	Private
Operator Name:	NOT REQUIRED
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Hazardous Secondary Material Indicator:	NN
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:	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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOHN F ABEL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	555 4TH STREET
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-6317
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

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:	19960312
Handler Name:	ABEL CHEVROLET INC
Federal Waste Generator Description:	Small 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
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44111
NAICS Description:	NEW CAR DEALERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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FINDS:

Registry ID:	110057126328
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[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid:	1000273877
Registry ID:	110057126328

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110057126328>
Name: ABEL CHEVROLET BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

EMI:

Name: ABEL CHEVROLET PONTIAC BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 945710000
Year: 1996
County Code: 48
Air Basin: SV
Facility ID: 5075
Air District Name: YS
SIC Code: 7532
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ABEL CHEVROLET PONTIAC BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 945710000
Year: 1997
County Code: 48
Air Basin: SV
Facility ID: 5075
Air District Name: YS
SIC Code: 7532
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ABEL CHEVROLET PONTIAC BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 945710000
Year: 1998
County Code: 48
Air Basin: SV
Facility ID: 5075
Air District Name: YS
SIC Code: 7532
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
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ABEL CHEVROLET BUICK (Continued)

1000273877

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
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: ABEL CHEVROLET PONTIAC BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 945710000
Year: 1999
County Code: 48
Air Basin: SV
Facility ID: 5075
Air District Name: YS
SIC Code: 7532
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: ABEL CHEVROLET INC
Address: 280 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: rich willhoff
Telephone: 7075075059
Mailing Name: Not reported
Mailing Address: 280 N FRONT ST

Year: 2017
Gepaid: CAD028989838
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1375

Year: 2016
Gepaid: CAD028989838
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.52125

Year: 2010
Gepaid: CAD028989838

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ABEL CHEVROLET BUICK (Continued)

1000273877

TSD EPA ID:	CAT080013352
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.417
Year:	2007
Gepaid:	CAD028989838
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.475
Year:	2005
Gepaid:	CAD028989838
TSD EPA ID:	CAD980887418
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	0.342
Year:	2005
Gepaid:	CAD028989838
TSD EPA ID:	NVD980895338
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.175
Year:	2004
Gepaid:	CAD028989838
TSD EPA ID:	NVD980895338
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.075
Year:	2001
Gepaid:	CAD028989838
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	T01 - Treatment, Tank
Tons:	0.6804
Year:	2000
Gepaid:	CAD028989838
TSD EPA ID:	CAD982446874
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H01 - Transfer Station
Tons:	0.42
Year:	2000
Gepaid:	CAD028989838
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	T01 - Treatment, Tank

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ABEL CHEVROLET BUICK (Continued)

1000273877

Tons: 0.8232

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

Additional Info:

Year: 2017
Gen EPA ID: CAD028989838

Shipment Date: 20170712
Creation Date: 5/21/2018 18:32:48
Receipt Date: 20170724
Manifest ID: 017454210JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
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: 20170511
Creation Date: 5/17/2018 18:30:51
Receipt Date: 20170519
Manifest ID: 017454731JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0875
Waste Quantity: 175
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

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ABEL CHEVROLET BUICK (Continued)

1000273877

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

Additional Info:

Year: 2010
Gen EPA ID: CAD028989838

Shipment Date: 20100524
Creation Date: 8/30/2010 18:30:46
Receipt Date: 20100609
Manifest ID: 007124702JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO / KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.417
Waste Quantity: 100
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: 2007
Gen EPA ID: CAD028989838

Shipment Date: 20071011
Creation Date: 1/25/2008 18:31:06
Receipt Date: 20071018
Manifest ID: 003360212JJK
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.175
Waste Quantity: 350
Quantity Unit: P
Additional Code 1: Not reported

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ABEL CHEVROLET BUICK (Continued)

1000273877

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070629
Creation Date:	11/3/2007 18:30:43
Receipt Date:	20070705
Manifest ID:	002006850JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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:	2005
Gen EPA ID:	CAD028989838

Shipment Date:	20050223
Creation Date:	6/2/2005 18:31:52
Receipt Date:	20050325
Manifest ID:	23791491
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORTATION & REMEDIATION INC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	NONE
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.175
Waste Quantity:	350
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

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ABEL CHEVROLET BUICK (Continued)

1000273877

Shipment Date: 20050221
Creation Date: 4/29/2005 11:28:07
Receipt Date: 20050221
Manifest ID: 23797505
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: NONE
Meth Code: R01 - Recycler
Quantity Tons: 0.342
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: 2004
Gen EPA ID: CAD028989838

Shipment Date: 20040909
Creation Date: 1/11/2005 18:31:27
Receipt Date: 20041014
Manifest ID: 23491284
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: CAD063547996
Trans 2 Name: PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTRURY EMI
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: NONE
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.075
Waste Quantity: 150
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: 2001
Gen EPA ID: CAD028989838

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ABEL CHEVROLET BUICK (Continued)

1000273877

Shipment Date: 20011126
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011127
Manifest ID: 21319353
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.168
Waste Quantity: 40
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: 20010907
Creation Date: 11/1/2001 0:00:00
Receipt Date: 20010910
Manifest ID: 21114331
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1512
Waste Quantity: 36
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: 20010531
Creation Date: 7/30/2001 0:00:00
Receipt Date: 20010601
Manifest ID: 20645197
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

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ABEL CHEVROLET BUICK (Continued)

1000273877

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1848
Waste Quantity: 44
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: 20010308
Creation Date: 4/30/2001 0:00:00
Receipt Date: 20010309
Manifest ID: 20367929
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1764
Waste Quantity: 42
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: 2000
Gen EPA ID: CAD028989838

Shipment Date: 20001213
Creation Date: 3/6/2001 0:00:00
Receipt Date: 20001214
Manifest ID: 20379094
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039

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ABEL CHEVROLET BUICK (Continued)

1000273877

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1764
Waste Quantity:	42
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:	20000922
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000925
Manifest ID:	20039386
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1554
Waste Quantity:	37
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:	20000629
Creation Date:	8/14/2000 0:00:00
Receipt Date:	20000630
Manifest ID:	20182929
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1764
Waste Quantity:	42
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

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ABEL CHEVROLET BUICK (Continued)

1000273877

Shipment Date: 20000608
Creation Date: 8/14/2000 0:00:00
Receipt Date: 20000608
Manifest ID: 99895701
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.42
Waste Quantity: 100
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: 20000407
Creation Date: 5/30/2000 0:00:00
Receipt Date: 20000410
Manifest ID: 99849772
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1554
Waste Quantity: 37
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: 20000111
Creation Date: 3/7/2000 0:00:00
Receipt Date: 20000112
Manifest ID: 99860161
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

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EDR ID Number
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ABEL CHEVROLET BUICK (Continued)

1000273877

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1596
Waste Quantity: 38
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: 1999
Gen EPA ID: CAD028989838

Shipment Date: 19991022
Creation Date: 12/17/1999 0:00:00
Receipt Date: 19991025
Manifest ID: 99029170
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.168
Waste Quantity: 40
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: 19991019
Creation Date: 12/16/1999 0:00:00
Receipt Date: 19991020
Manifest ID: 99511631
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039

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EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1722
Waste Quantity:	41
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:	19990923
Creation Date:	11/19/1999 0:00:00
Receipt Date:	19990923
Manifest ID:	99474932
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982446874
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD982446874
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.315
Waste Quantity:	75
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:	19990728
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990803
Manifest ID:	99039033
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD093459485
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD093459485
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.2016
Waste Quantity:	48
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

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EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Shipment Date:	19990506
Creation Date:	6/18/1999 0:00:00
Receipt Date:	19990510
Manifest ID:	98807917
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD093459485
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1848
Waste Quantity:	44
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:	19990325
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990326
Manifest ID:	98866892
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.056
Waste Quantity:	112
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:	19990325
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990326
Manifest ID:	98866892
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19990224
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990225
Manifest ID: 98865357
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.056
Waste Quantity: 112
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: 19990224
Creation Date: 4/20/1999 0:00:00
Receipt Date: 19990225
Manifest ID: 98865357
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

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:	19990209
Creation Date:	4/20/1999 0:00:00
Receipt Date:	19990212
Manifest ID:	98634513
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD093459485
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD093459485
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.168
Waste Quantity:	40
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:	1998
Gen EPA ID:	CAD028989838

Shipment Date:	19981230
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19990104
Manifest ID:	98622605
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0
Waste Quantity:	0
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

ABEL CHEVROLET BUICK (Continued)

1000273877

Shipment Date: 19981230
Creation Date: 2/26/1999 0:00:00
Receipt Date: 19990104
Manifest ID: 98622605
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19981202
Creation Date: 2/2/1999 0:00:00
Receipt Date: 19981216
Manifest ID: 98671527
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: Not reported
TSDF Alt EPA ID: CAD093459485
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D006
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.1722
Waste Quantity: 41
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: 19981201
Creation Date: 1/21/1999 0:00:00
Receipt Date: 19981202
Manifest ID: 98560042
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Trans Name: Not reported
TSDF Alt EPA ID: CA0000084517
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19981127
Creation Date: 3/15/1999 0:00:00
Receipt Date: 19990105
Manifest ID: 98541177
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: Not reported
TSDF Alt EPA ID: CAT080013352
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.357
Waste Quantity: 105
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: 19981106
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981110
Manifest ID: 98541069
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080033681
Trans Name: Not reported
TSDF Alt EPA ID: CAT080033681
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

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:	19981105
Creation Date:	12/17/1998 0:00:00
Receipt Date:	19981106
Manifest ID:	98558989
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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:	19981006
Creation Date:	11/23/1998 0:00:00
Receipt Date:	19981007
Manifest ID:	98286619
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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:	19980911
Creation Date:	11/24/1998 0:00:00
Receipt Date:	19980914

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Manifest ID:	98540432
Trans EPA ID:	CAD044003556
Trans Name:	Not reported
Trans 2 EPA ID:	CAD028277036
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080013352
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.238
Waste Quantity:	70
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:	19980911
Creation Date:	11/19/1998 0:00:00
Receipt Date:	19980914
Manifest ID:	98283247
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CA0000084517
Trans Name:	Not reported
TSDf Alt EPA ID:	CA0000084517
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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:	ABEL CHEVROLET INC
Address:	280 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAD028989838
Inactive Date:	06/30/2016
Create Date:	04/10/1987
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	280 N FRONT ST
Mailing Address 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

1000273877

Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: ABEL CHEVROLET INC
Owner Address: 555 SOUTH 4TH ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: RICHARD WILLHOFF
Contact Address: 280 N. FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.160439
Longitude: -121.687672

NAICS:

EPA ID: CAD028989838
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 44111
NAICS Description: New Car Dealers
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: 2016-06-30 00:00:00
Facility Name: ABEL CHEVROLET INC
Facility Address: 280 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

AF248 ABEL CHEVROLET BUICK
WNW 280 N FRONT ST
< 1/8 RIO VISTA, CA 94571
0.012 mi.
64 ft. Site 4 of 9 in cluster AF

CA CERS HAZ WASTE S121755949
CA CERS N/A

Actual: CERS HAZ WASTE:
18 ft. Name: ABEL CHEVROLET BUICK
Focus Map: Address: 280 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571
Site ID: 2634
CERS ID: 10478524
CERS Description: Hazardous Waste Generator

CERS:

Name: ABEL CHEVROLET BUICK
Address: 280 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 2634
CERS ID: 10478524
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 2634
Site Name: Abel Chevrolet Buick
Violation Date: 01-15-2014
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

S121755949

Violation Description: 1, Section(s) 265.31
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: Secondary containment around used oil tank showing cracks. Properly clean up and dispose of oil in secondary containment, repair secondary containment, and revise used oil tank transfer procedures to prevent future spills

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 2634
Site Name: Abel Chevrolet Buick
Violation Date: 01-15-2014
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

Violation Notes: Last employee training records from 11/8/2012. Ensure employees trained annually on emergency response procedures. Send training records to CUPA within 30 days

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 2634
Site Name: Abel Chevrolet Buick
Violation Date: 01-15-2014
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 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: Please properly label all containers, including used oil and antifreeze, with complete information, including facility information.

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 2634
Site Name: Abel Chevrolet Buick
Violation Date: 01-15-2014
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.

Violation Notes: Document weekly inspections of hazardous waste storage areas

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 2634
Site Name: Abel Chevrolet Buick
Violation Date: 01-15-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

S121755949

Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 01/15/2014. Submit HMBP documents to CERS. Corrected on Site
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 2634
Facility Name: Abel Chevrolet Buick
Env Int Type Code: HWG
Program ID: 10478524
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.160370
Longitude: -121.688190

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Chris Mamoulelis, Consultant, Celly Services
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: Rich Wilhoff
Entity Title: Not reported
Affiliation Address: 280 N. Front St.
Affiliation City: Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

S121755949

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 280 N. Front St.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Rich Wilhoff
Entity Title: Service and Parts Director
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: Parent Corporation
Entity Name: Abel Chevrolet Buick
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: John Abel
Entity Title: Not reported
Affiliation Address: 280 N. Front St.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6317,

Affiliation Type Desc: Operator
Entity Name: Ryan Abel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET BUICK (Continued)

S121755949

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: (707) 374-6317,

AF249 **ABEL CHEVROLET INC**
WNW **280 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.012 mi.
64 ft. **Site 5 of 9 in cluster AF**

CA HAZNET **S113085138**
CA HWTS **N/A**

Actual:
18 ft.

HAZNET:

Focus Map:
9

Name: ABEL CHEVROLET INC
Address: 280 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: RICH WILLHOFF
Telephone: 7075075059
Mailing Name: Not reported
Mailing Address: 280 N FRONT ST

Year: 2021
Gepaid: CAL000443968
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.10425

Year: 2020
Gepaid: CAL000443968
TSD EPA ID: CAD097030993
CA Waste Code: 491 - Unspecified sludge waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.33361

Year: 2019
Gepaid: CAL000443968
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.11900

Year: 2019
Gepaid: CAL000443968
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.30000

Year: 1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

S113085138

Gepaid: CAL000159798
TSD EPA ID: CAT080013352
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: R01 - Recycler
Tons: 0.374

Detail Two:

Year: 2019
EM Manifest ID: 311832
Shipment Date: 3/6/2019
Receipt Date: 3/18/2019
Manifest Number: 017690787JJK
Generator EPA ID: CAL000443968
Name: ABEL CHEVROLET - ABE008
Address: 280 N FRONT ST
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-6317
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 311832
Generator EPA ID: CAL000443968
Shipment Date: 2019-03-06
Manifest Number: 017690787JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 981194
Shipment Date: 10/30/2019
Receipt Date: 11/8/2019
Manifest Number: 017775844JJK
Generator EPA ID: CAL000443968

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

S113085138

Name: ABEL CHEVROLET INC
Address: 280 N FRONT ST
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-6317
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 981194
Generator EPA ID: CAL000443968
Shipment Date: 2019-10-30
Manifest Number: 017775844JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Additional Info:

Year: 1995
Gen EPA ID: CAL000159798

Shipment Date: 19951222
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19951229
Manifest ID: 95883608
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: CAD028277036
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.374

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

S113085138

Waste Quantity: 110
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

HWTS:

Name: ABEL CHEVROLET INC
Address: 280 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000159798
Inactive Date: 02/27/1996
Create Date: 11/13/1995
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 696
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: JOHN ABEL
Owner Address: 555 4TH
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DEACT PER LETTER 2-27-96
Contact Address: 280 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.158916
Longitude: -121.688411

Name: ABEL CHEVROLET INC
Address: 280 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000443968
Inactive Date: Not reported
Create Date: 03/01/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 280 N FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: ABEL CHEVROLET INC
Owner Address: 555 S 4TH ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: RICH WILLHOFF
Contact Address: 280 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABEL CHEVROLET INC (Continued)

S113085138

Category: STATE
Latitude: 38.160171
Longitude: -121.6881945
NAICS:
EPA ID: CAL000443968
Create Date: 2019-03-01 10:35:59.773
NAICS Code: 441110
NAICS Description: New Car Dealers
Issued EPA ID Date: 2019-03-01 10:35:59.74300
Inactive Date: Not reported
Facility Name: ABEL CHEVROLET INC
Facility Address: 280 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

250
NE
< 1/8
0.012 mi.
65 ft.

Actual:
12 ft.

Focus Map:
9

DUTRA CONSTRUCTION CO INC
101 BLACKWELDER DR
RIO VISTA, CA 94571

RCRA-SQG
CA LUST
CA UST
CA SWEEPS UST
CA HIST UST
FINDS
ECHO
CA Cortese
CA HIST CORTESE
CA HAZNET
CA CERS
CA HWTS

1000173763
CAD009119264

RCRA Listings:

Date Form Received by Agency: 19920818
Handler Name: DUTRA CONSTRUCTION CO INC
Handler Address: 101 BLACKWELDER DR
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD009119264
Contact Name: MICHAEL COLE
Contact Address: PO BOX 338
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-6339
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small 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: 2
Mailing Address: 101 BLACKWELDER DR
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: BILL T DUTRA AND BARRIER SYSTEMS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Owner Type:	Private
Operator Name:	NOT REQUIRED
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
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:	NN
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:	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:	Not reported
Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: BILL T DUTRA AND BARRIER SYSTEMS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 101 BLACKWELDER DR
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-6339
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
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: 19920818
Handler Name: DUTRA CONSTRUCTION CO INC
Federal Waste Generator Description: Small 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
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332312
NAICS Description: FABRICATED STRUCTURAL METAL MANUFACTURING

NAICS Code: 333111
NAICS Description: FARM MACHINERY AND EQUIPMENT MANUFACTURING

NAICS Code: 333319
NAICS Description: OTHER COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Evaluation Action Summary:

Evaluations:

No Evaluations Found

LUST REG 5:

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480083
Case Type: Soil only
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: N/A

SOLANO CO. LUST:

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70004
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 12/21/2004
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500350
Global Id: T0609500350
Latitude: 38.163382
Longitude: -121.685902
Status: Completed - Case Closed
Status Date: 03/19/1996
Case Worker: Not reported
RB Case Number: 480083
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 70004
Potential Media Affect: Soil

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500350
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500350
Action Type: Other
Date: 01/09/1989
Action: Leak Reported

LUST:

Global Id: T0609500350
Status: Open - Case Begin Date
Status Date: 01/09/1989

Global Id: T0609500350
Status: Open - Verification Monitoring
Status Date: 02/24/1989

Global Id: T0609500350
Status: Completed - Case Closed
Status Date: 03/19/1996

SOLANO CO. UST:

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70004
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

SWEEPS UST:

Name: BLACKWELDERS-MFG
Address: 101 BLACKWELDER DR
City: RIO VISTA
Status: Not reported
Comp Number: 70004
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070004-000001
Tank Status: Not reported
Capacity: 560
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Name: BLACKWELDERS-MFG
Address: 101 BLACKWELDER DR
City: RIO VISTA
Status: Not reported
Comp Number: 70004
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070004-000002
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

HIST UST:

Name: BLACKWELDERS-MFG
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571
File Number: 000211CA
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000211CA.pdf>
Region: STATE
Facility ID: 00000054234
Facility Type: Other

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Other Type: MANUFACTURER
Contact Name: ELWOOD BAGGETT
Telephone: 7073746441
Owner Name: BLACKWELDERS
Owner Address: 101 BLACKWELDER DR
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00007000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000560
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

FINDS:

Registry ID: 110009528948

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000173763
Registry ID: 110009528948
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009528948>

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Name: LINDSAY TRANSPORTATION SOLUTIONS INC.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 94571

CORTESE:

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500350
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: BLACKWELDERS
edr_fadd1: 101 BLACKWELDER
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480083

HAZNET:

Name: DUTRA CONSTRUCTION CO INC
Address: 101 BLACKWELDER DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: DUTRA CONSTRUCTION CO INC
Telephone: --
Mailing Name: Not reported
Mailing Address: 101 BLACKWELDER DR

Year: 2001
Gepaid: CAD009119264
TSD EPA ID: CAD009452657
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: R01 - Recycler
Tons: 0.5445

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Year:	2001
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	0.231
Year:	2000
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	R01 - Recycler
Tons:	0.726
Year:	2000
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	0.231
Year:	1999
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	R01 - Recycler
Tons:	0.726
Year:	1999
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	0.231
Year:	1998
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	R01 - Recycler
Tons:	0.363
Year:	1998
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	0.231
Year:	1997
Gepaid:	CAD009119264
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Disposal Method: R01 - Recycler
Tons: 0.1815

Year: 1996
Gepaid: CAD009119264
TSD EPA ID: CA0000084517
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01 - Transfer Station
Tons: 0.036

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

Additional Info:

Year: 2001
Gen EPA ID: CAD009119264

Shipment Date: 20010822
Creation Date: 10/23/2001 0:00:00
Receipt Date: 20010823
Manifest ID: 21237526
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1815
Waste Quantity: 55
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: 20010822
Creation Date: 10/23/2001 0:00:00
Receipt Date: 20010823
Manifest ID: 21237526
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Quantity Tons: 0.231
Waste Quantity: 55
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: 20010502
Creation Date: 7/10/2001 0:00:00
Receipt Date: 20010503
Manifest ID: 21072669
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.363
Waste Quantity: 110
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: 2000
Gen EPA ID: CAD009119264

Shipment Date: 20001004
Creation Date: 12/8/2000 0:00:00
Receipt Date: 20001005
Manifest ID: 20311795
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
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

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000927
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001002
Manifest ID:	20306383
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.363
Waste Quantity:	110
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:	20000119
Creation Date:	3/22/2000 0:00:00
Receipt Date:	20000120
Manifest ID:	99818987
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009452657
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.363
Waste Quantity:	110
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:	1999
Gen EPA ID:	CAD009119264
Shipment Date:	19990721

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Creation Date: 9/1/1999 0:00:00
Receipt Date: 19990722
Manifest ID: 99433345
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1815
Waste Quantity: 55
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: 19990721
Creation Date: 9/1/1999 0:00:00
Receipt Date: 19990722
Manifest ID: 99433345
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
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: 19990505
Creation Date: 6/10/1999 0:00:00
Receipt Date: 19990506
Manifest ID: 99134912
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1815
Waste Quantity: 55
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: 19990120
Creation Date: 3/15/1999 0:00:00
Receipt Date: 19990121
Manifest ID: 98879681
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.363
Waste Quantity: 110
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: 1998
Gen EPA ID: CAD009119264

Shipment Date: 19980723
Creation Date: 9/15/1998 0:00:00
Receipt Date: 19980723
Manifest ID: 98205250
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Quantity Tons:	0.1815
Waste Quantity:	55
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:	19980723
Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980723
Manifest ID:	98205250
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.231
Waste Quantity:	55
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:	19980520
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980520
Manifest ID:	98349083
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.1815
Waste Quantity:	55
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

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Additional Info:

Year: 1997
Gen EPA ID: CAD009119264

Shipment Date: 19970319
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970319
Manifest ID: 96705434
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1815
Waste Quantity: 55
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: CAD009119264

Shipment Date: 19960924
Creation Date: 5/21/1997 0:00:00
Receipt Date: 19960925
Manifest ID: 96498097
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Shipment Date: 19960708
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960708
Manifest ID: 95789681
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1815
Waste Quantity: 55
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: 19960314
Creation Date: 10/4/1996 0:00:00
Receipt Date: 19960315
Manifest ID: 96248523
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19960119
Creation Date: 9/18/1996 0:00:00
Receipt Date: 19960119
Manifest ID: 95824336
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19960118
Creation Date: 10/10/1996 0:00:00
Receipt Date: 19960118
Manifest ID: 96053225
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.726
Waste Quantity: 220
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: 19960118
Creation Date: 10/10/1996 0:00:00
Receipt Date: 19960118
Manifest ID: 96053225
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

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: CAD009119264

Shipment Date: 19951121
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951121
Manifest ID: 95769077
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19950913
Creation Date: 4/1/1996 0:00:00
Receipt Date: 19950913
Manifest ID: 95565031
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Shipment Date: 19950720
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950720
Manifest ID: 95637094
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19950524
Creation Date: 10/24/1995 0:00:00
Receipt Date: 19950524
Manifest ID: 95419407
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19950202
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950202
Manifest ID: 95042422
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 1994
Gen EPA ID: CAD009119264

Shipment Date: 19941207
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19941207
Manifest ID: 95030033
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613950
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.018
Waste Quantity: 36
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: 19941011
Creation Date: 10/18/1995 0:00:00
Receipt Date: 19941011
Manifest ID: 93788344
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613950
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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:	19940817
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940817
Manifest ID:	93679160
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613950
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000613950
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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:	19940623
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940628
Manifest ID:	93429307
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
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

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Shipment Date: 19940525
Creation Date: 10/5/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 93523614
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 1.089
Waste Quantity: 330
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: 19940426
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940429
Manifest ID: 93120728
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0135
Waste Quantity: 27
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: 19940119
Creation Date: 10/10/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 93196924
Trans EPA ID: CAD102827599
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080011059

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 13.8
Waste Quantity: 27600
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: CAD009119264

Shipment Date: 19931223
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931228
Manifest ID: 93201314
Trans EPA ID: CAT080011050
Trans Name: Not reported
Trans 2 EPA ID: CAD980814594
Trans 2 Name: Not reported
TSDF EPA ID: CAT080011059
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.99
Waste Quantity: 275
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: 19931213
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931216
Manifest ID: 93082359
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: ILD984908202
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: CAT000613893
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: F005

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Meth Code: H01 - Transfer Station
Quantity Tons: 0.0135
Waste Quantity: 27
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: 19930217
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19930217
Manifest ID: 92421000
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code: D001
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.726
Waste Quantity: 220
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

CERS:

Name: LINDSAY TRANSPORTATION SOLUTIONS INC.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 453723
CERS ID: 110009528948
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: MICHAEL COLE
Entity Title: Not reported
Affiliation Address: POBOX 338
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUTRA CONSTRUCTION CO INC (Continued)

1000173763

Site ID: 193231
CERS ID: T0609500350
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

HWTS:

Name: DUTRA CONSTRUCTION CO INC
Address: 101 BLACKWELDER DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD009119264
Inactive Date: 06/30/2000
Create Date: 07/23/1982
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 101 BLACKWELDER DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DUTRA CONSTRUCTION COMPANY INC
Owner Address: 101 BLACKWELDER DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DUTRA CONSTRUCTION CO INC
Contact Address: INACT PER NONDEL 00VQ - CR
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.184494
Longitude: -121.747557

U251 **ASTA CONSTRUCTION CO INC**
SE
< 1/8 **SOLANO (County), CA**
0.013 mi.
66 ft. **Site 6 of 16 in cluster U**

RCRA NonGen / NLR **1000142174**
US MINES **CAD006833230**
FINDS
ECHO

Actual: **15 ft.** **RCRA Listings:**
Focus Map: **8** **Date Form Received by Agency:** 19820517
Handler Name: ASTA CONSTRUCTION CO INC
Handler Address: 39 N FRONT ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD006833230
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 39 N FRONT ST
Contact City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

1000142174

Contact Telephone:	707-374-6472
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
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:	CA
State District:	2
Mailing Address:	PO BOX 758
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	AL JOHNSON CONSTRUCTION CO
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
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:	NN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

1000142174

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:	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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
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

Owner/Operator Indicator:	Owner
Owner/Operator Name: AL JOHNSON CONSTRUCTION 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:	19820517
Handler Name:	ASTA CONSTRUCTION CO INC
Federal Waste Generator Description:	Not a generator, verified
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
Non Storage Recycler Activity:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

1000142174

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

US MINES:

Sic Code(s): 144200
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Mine ID: 0405641
Entity Name: STATE PIT
Company: ASTA CONSTRUCTION CO INC
Status: Permanently Abandoned
Status Date: 20051003
Operation Class: 2
Number of Shops: 0
Number of Plants: 0
Latitude Degree: 00
Longitude Degree: 000
Latitude Minute: 00
Latitude Seconds: 00
Longitude Minutes: 00
Longitude Seconds: 00
Number of Pits: 000

FINDS:

Registry ID: 110002629905

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000142174
Registry ID: 110002629905
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002629905>
Name: ASTA CONSTRUCTION CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

1000142174

Address: 39 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

U252 **ASTA CONSTRUCTION CO INC**
SE **39 NORTH FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
66 ft. **Site 7 of 16 in cluster U**

CA HAZNET **S123751777**
CA HWTS **N/A**

Actual:
15 ft.

HAZNET:

Name: ASTA CONSTRUCTION CO INC
Address: 39 NORTH FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: BOYD D MC MILLAN, VP/GEN MGR
Telephone: 7073746472
Mailing Name: Not reported
Mailing Address: PO BOX 758

Year: 1990
Gepaid: CAD006833230
TSD EPA ID: CAD980003177
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: -
Tons: 0.3127

Year: 1989
Gepaid: CAD006833230
TSD EPA ID: CAD980883177
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 2.1892

Year: 1989
Gepaid: CAD006833230
TSD EPA ID: CAD980883177
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: 01 -
Tons: 1.3761

HWTS:

Name: ASTA CONSTRUCTION CO INC
Address: 39 NORTH FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD006833230
Inactive Date: 06/30/1999
Create Date: 03/20/1985
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 758
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: BOYD MCMILLAN WALTER KOENIG
Owner Address: 1090 ST FRANCIS WAY
Owner Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123751777

Owner City,State,Zip: RIO VISTA, CA 945711200
Contact Name: BOYD D MC MILLAN, VP/GEN MGR
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710758
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.154629
Longitude: -121.691954

**AF253
ESE
< 1/8
0.013 mi.
67 ft.**

**JS RIO VISTA TIRE
295 N FRONT ST
RIO VISTA, CA 94571
Site 6 of 9 in cluster AF**

**CA HWTS S124858006
N/A**

**Actual:
13 ft.**

**Focus Map:
9**

HWTS:
Name: JS RIO VISTA TIRE
Address: 295 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000301886
Inactive Date: 06/30/2006
Create Date: 01/04/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 295 N FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711419
Owner Name: JASON CARPENTER
Owner Address: 295 N FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711419
Contact Name: JASON CARPENTER
Contact Address: 295 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711419
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.160554
Longitude: -121.687462

NAICS:
EPA ID: CAL000301886
Create Date: 2006-01-04 08:10:17.640
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2006-01-04 08:10:17.53000
Inactive Date: 2006-06-30 10:14:52
Facility Name: JS RIO VISTA TIRE
Facility Address: 295 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711419

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AF254
ESE
< 1/8
0.013 mi.
67 ft.
RIO VISTA TIRES
295 N FRONT ST
RIO VISTA, CA 94571
Site 7 of 9 in cluster AF

CA HWTS
S124869141
N/A

Actual:
13 ft.
Focus Map:
9

HWTS:
Name: RIO VISTA TIRES
Address: 295 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000326815
Inactive Date: 06/30/2008
Create Date: 11/19/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 295 N FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711419
Owner Name: WILLIAMS MOBILE SERVICE INC
Owner Address: PO BOX 397
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710397
Contact Name: LEE WILLIAMS
Contact Address: 295 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711419
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.160511
Longitude: -121.687347

NAICS:
EPA ID: CAL000326815
Create Date: 2007-11-19 07:42:14.853
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2007-11-19 07:42:14.77700
Inactive Date: 2008-06-30 00:00:00
Facility Name: RIO VISTA TIRES
Facility Address: 295 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711419

AF255
ESE
< 1/8
0.013 mi.
67 ft.
295 NORTH FRONT ST
RIO VISTA, CA 94571
Site 8 of 9 in cluster AF

CA CDL
S107532408
N/A

Actual:
13 ft.
Focus Map:
9

CDL:
Name: Not reported
Address: 295 NORTH FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2002-03-124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S107532408

Date: 03/20/2002
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated
or drug lab equipment and/or materials were stored.

G256 RIO VISTA MUFFLER
SW 1105 AIRPORT RD STE D
< 1/8 RIO VISTA, CA 94571
0.013 mi.
68 ft. Site 4 of 8 in cluster G

CA HAULERS S127784623
N/A

Actual: 35 ft.
Focus Map: 6
HAULERS:
Name: RIO VISTA MUFFLER
Address: 1105 AIRPORT RD STE D
City,State,Zip: RIO VISTA, CA 94571-1267
Facility ID: 1316458
Facility Phone: (707) 374-2484
Business Email Address: rvmuffler@frontiernet.net
Contact Person: Dana Lapp
Mailing Address: 1105 Airport Rd Ste D
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2004-03-19 16:45:06
Business Types: Not reported

G257 HILL TRANSFER SERVICE
SW 1105 AIRPORT RD UNIT G
< 1/8 RIO VISTA, CA 94571
0.013 mi.
68 ft. Site 5 of 8 in cluster G

CA HAZNET S113112889
CA HWTS N/A

Actual: 35 ft.
Focus Map: 6
HAZNET:
Name: HILL TRANSFER SERVICE
Address: 1105 AIRPORT RD UNIT G
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: WM. & MARILYN HILL
Telephone: 7073742830
Mailing Name: Not reported
Mailing Address: PO BOX 1265

Year: 2009
Gepaid: CAL000223694
TSD EPA ID: CAD044003556
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.0425

Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL TRANSFER SERVICE (Continued)

S113112889

Gepaid: CAL000223694
TSD EPA ID: CAD008252405
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg/L
Disposal Method: R01 - Recycler
Tons: 0.56295

Additional Info:

Year: 2009
Gen EPA ID: CAL000223694

Shipment Date: 20090109
Creation Date: 2/20/2009 18:30:08
Receipt Date: 20090112
Manifest ID: 005489083JJK
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.0425
Waste Quantity: 250
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: 2003
Gen EPA ID: CAL000223694

Shipment Date: 20030523
Creation Date: 7/20/2004 10:01:52
Receipt Date: 20030528
Manifest ID: 22532507
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD008252405
Trans Name: Not reported
TSD EPA ID: CAD008252405
TSD EPA Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 0.56295

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL TRANSFER SERVICE (Continued)

S113112889

Waste Quantity: 135
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

HWTS:

Name: HILL TRANSFER SERVICE
Address: 1105 AIRPORT RD UNIT G
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000223694
Inactive Date: 06/30/2009
Create Date: 08/28/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 1265
Mailing Address 2: Not reported
Mailing City,State,Zip: GALT, CA 956320000
Owner Name: WILLIAM HILL
Owner Address: PO BOX 1265
Owner Address 2: Not reported
Owner City,State,Zip: GALT, CA 956320000
Contact Name: WM. & MARILYN HILL
Contact Address: PO BOX 1265
Contact Address 2: Not reported
City,State,Zip: GALT, CA 956320000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.1712
Longitude: -121.684227

NAICS:

EPA ID: CAL000223694
Create Date: 2002-03-14 16:36:29.000
NAICS Code: 4841
NAICS Description: General Freight Trucking
Issued EPA ID Date: 2001-08-28 00:00:00
Inactive Date: 2009-06-30 00:00:00
Facility Name: HILL TRANSFER SERVICE
Facility Address: 1105 AIRPORT RD UNIT G
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

G258
SW
< 1/8
0.013 mi.
68 ft.
RIO VISTA MUFFLER, HITCH AND WELDING
1105 AIRPORT RD
RIO VISTA, CA 94571
Site 6 of 8 in cluster G

FINDS **1016718818**
N/A

Actual: FINDS:
35 ft. Registry ID: 110057123875

Focus Map: Click Here for FRS Facility Detail Report:
6 Environmental Interest/Information System:
STATE MASTER

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

G259
SW
< 1/8
0.013 mi.
68 ft.
RIO VISTA MUFFLER, HITCH AND WELDING
1105 AIRPORT RD
RIO VISTA, CA 94571
Site 7 of 8 in cluster G

CA CERS HAZ WASTE **S121789183**
CA CERS **N/A**

Actual: CERS HAZ WASTE:
35 ft. Name: RIO VISTA MUFFLER, HITCH AND WELDING
Focus Map: Address: 1105 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
Site ID: 61740
CERS ID: 10445278
CERS Description: Hazardous Waste Generator

CERS:
Name: RIO VISTA MUFFLER, HITCH AND WELDING
Address: 1105 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61740
CERS ID: 10445278
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 61740
Site Name: Rio Vista Muffler, Hitch and Welding
Violation Date: 01-30-2014
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 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 01/03/2019. Label all drain (oil) tanks
properly. Also, update accumulation start date for "oily debris".
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61740
Site Name: Rio Vista Muffler, Hitch and Welding
Violation Date: 01-30-2014
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER, HITCH AND WELDING (Continued)

S121789183

Violation Notes: Returned to compliance on 01/03/2019. Document weekly inspections of waste area.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61740
Site Name: Rio Vista Muffler, Hitch and Welding
Violation Date: 02-02-2017
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 02/10/2017.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61740
Site Name: Rio Vista Muffler, Hitch and Welding
Violation Date: 01-30-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 05/29/2015. Secondary container for waste antifreeze observed with small amount of liquid - please empty and keep containment dry.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Violations cleared with more recent inspection.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Information submitted on CERS
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
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

RIO VISTA MUFFLER, HITCH AND WELDING (Continued)

S121789183

Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 61740
Facility Name: Rio Vista Muffler, Hitch and Welding
Env Int Type Code: HWG
Program ID: 10445278
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.172580
Longitude: -121.687400

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Robert W Lapp IV
Entity Title: Not reported
Affiliation Address: 1105-D Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Robert W Lapp IV
Entity Title: Not reported
Affiliation Address: 1105-D Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2484,

Affiliation Type Desc: Document Preparer
Entity Name: Dana M Lapp
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER, HITCH AND WELDING (Continued)

S121789183

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1105-D Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robert W Lapp IV
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: Robert W Lapp IV
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: (707) 374-2484,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista Muffler, Hitch and Welding
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: Warren Gomes Jr.
Entity Title: Not reported
Affiliation Address: 551 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER, HITCH AND WELDING (Continued)

S121789183

Affiliation Phone: (707) 374-2881,

**G260
SW
< 1/8
0.013 mi.
68 ft.**

**HOLT OF CALIFORNIA
1105 AIRPORT RD STE A
RIO VISTA, CA 94571
Site 8 of 8 in cluster G**

**CA HAZNET S123622841
CA HWTS N/A**

**Actual:
35 ft.**

HAZNET:

**Focus Map:
6**

Name:	HOLT OF CALIFORNIA
Address:	1105 AIRPORT RD STE A
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945711267
Contact:	KEVIN PARGETT
Telephone:	9162401582
Mailing Name:	Not reported
Mailing Address:	PO BOX X
Year:	2009
Gepaid:	CAL000258857
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.102
Year:	2009
Gepaid:	CAL000258857
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Year:	2008
Gepaid:	CAL000258857
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.119
Year:	2008
Gepaid:	CAL000258857
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15
Year:	2008
Gepaid:	CAL000258857
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.034

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLT OF CALIFORNIA (Continued)

S123622841

Year: 2007
Gepaid: CAL000258857
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2006
Gepaid: CAL000258857
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station
Tons: 0.0375

Additional Info:

Year: 2009
Gen EPA ID: CAL000258857

Shipment Date: 20090520
Creation Date: 7/14/2009 18:30:37
Receipt Date: 20090601
Manifest ID: 005555019JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAT080013352
Trans Name: DEMENNO / KERDOON
TSD EPA ID: Not reported
TSD Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D018
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.102
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20090520
Creation Date: 7/2/2009 18:30:26
Receipt Date: 20090601
Manifest ID: 005555018JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSD EPA ID: Not reported
TSD Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLT OF CALIFORNIA (Continued)

S123622841

Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
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

Additional Info:

Year: 2008
Gen EPA ID: CAL000258857

Shipment Date: 20081001
Creation Date: 11/17/2008 18:30:08
Receipt Date: 20081013
Manifest ID: 005102672JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
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: 20080723
Creation Date: 10/1/2008 18:30:24
Receipt Date: 20080804
Manifest ID: 004541376JJK
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080013352
Trans Name: DEMENNO/KERDOON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLT OF CALIFORNIA (Continued)

S123622841

Quantity Tons:	0.034
Waste Quantity:	10
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:	20080723
Creation Date:	10/1/2008 18:30:24
Receipt Date:	20080804
Manifest ID:	004541376JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO/KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.119
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2007
Gen EPA ID:	CAL000258857
Shipment Date:	20070817
Creation Date:	11/5/2007 18:30:51
Receipt Date:	20070828
Manifest ID:	003178931JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLT OF CALIFORNIA (Continued)

S123622841

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: 2006
Gen EPA ID: CAL000258857

Shipment Date: 20060525
Creation Date: 9/14/2006 18:35:38
Receipt Date: 20060602
Manifest ID: 25180539
Trans EPA ID: CAD028277036
Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD097030993
Trans Name: US FILTER RECOVERY SERVICES CALIFORNIA
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0375
Waste Quantity: 75
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: HOLT OF CALIFORNIA
Address: 1105 AIRPORT RD STE A
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000258857
Inactive Date: 06/30/2009
Create Date: 09/06/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX X
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958131306
Owner Name: HOLT OF CALIFORNIA
Owner Address: PO BOX X
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958130000
Contact Name: KEVIN PARGETT
Contact Address: PO BOX X
Contact Address 2: Not reported
City,State,Zip: SACRAMENTO, CA 958131306
Facility Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLT OF CALIFORNIA (Continued)

S123622841

Facility Type: PERMANENT
Category: STATE
Latitude: 38.1712
Longitude: -121.684227
NAICS:
EPA ID: CAL000258857
Create Date: 2009-04-06 15:06:47.140
NAICS Code: 23499
NAICS Description: All Other Heavy Construction
Issued EPA ID Date: 2002-09-06 16:34:51.96700
Inactive Date: 2009-06-30 00:00:00
Facility Name: HOLT OF CALIFORNIA
Facility Address: 1105 AIRPORT RD STE A
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711267

AG261
NW
< 1/8
0.013 mi.
71 ft.

SOLANO COUNTY - FLEET OPERATIONS
940 SAINT FRANCIS WAY
RIO VISTA, CA 94571
Site 1 of 19 in cluster AG

RCRA NonGen / NLR 1024849432
CAL000406082

Actual:
24 ft.
Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 20150415
Handler Name: SOLANO COUNTY - FLEET OPERATIONS
Handler Address: 940 SAINT FRANCIS WAY
Handler City,State,Zip: RIO VISTA, CA 94571-1246
EPA ID: CAL000406082
Contact Name: MICHELLE OFFERMANN
Contact Address: 447 TEXAS ST
Contact City,State,Zip: FAIRFIELD, CA 94533
Contact Telephone: 707-421-6052
Contact Fax: 707-435-2800
Contact Email: MMOFFERMANN@SOLANOCOUNTY.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: 447 TEXAS ST
Mailing City,State,Zip: FAIRFIELD, CA 94533-5626
Owner Name: COUNTY OF SOLANO
Owner Type: Other
Operator Name: MICHELLE OFFERMANN
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY - FLEET OPERATIONS (Continued)

1024849432

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:	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:

Operator

Owner/Operator Name: MICHELLE OFFERMANN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY - FLEET OPERATIONS (Continued)

1024849432

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	447 TEXAS ST
Owner/Operator City,State,Zip:	FAIRFIELD, CA 94533
Owner/Operator Telephone:	707-421-6052
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	COUNTY OF SOLANO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	447 TEXAS ST
Owner/Operator City,State,Zip:	FAIRFIELD, CA 94533-5626
Owner/Operator Telephone:	707-421-6052
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150415
Handler Name:	SOLANO COUNTY - FLEET OPERATIONS
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
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG262 1X SOLANO CITY TRANS. DEPT.
NW 940 ST. FRANCIS ST
< 1/8 RIO VISTA, CA 94571
0.013 mi.
71 ft. Site 2 of 19 in cluster AG

CA HWTS S124530966
N/A

Actual: HWTS:
24 ft. Name: 1X SOLANO CITY TRANS. DEPT.
Focus Map: Address: 940 ST. FRANCIS ST
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000294641
Inactive Date: 10/25/2000
Create Date: 06/20/1990
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 77 WEST 3RD ST
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA ROSA, CA 945710000
Owner Name: SOLANO CITY TRANS. DEPT
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: JEANETTE GILES/ CONST. ASST
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.168791
Longitude: -121.6853

AG263 SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
NW 940 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.013 mi.
71 ft. Site 3 of 19 in cluster AG

RCRA NonGen / NLR 1024792852
CAL000127070

Actual: RCRA Listings:
24 ft. Date Form Received by Agency: 19940329
Focus Map: Handler Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
9 Handler Address: 940 SAINT FRANCIS WAY
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000127070
Contact Name: JENNIFER SENATORE
Contact Address: 675 TEXAS ST., STE 5500
Contact City,State,Zip: FAIRFIELD, CA 94533
Contact Telephone: 707-784-6765
Contact Fax: Not reported
Contact Email: RMACCOUNTING@SOLANOCOUNTY.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

1024792852

State District:	Not reported
Mailing Address:	675 TEXAS ST STE 5500
Mailing City,State,Zip:	FAIRFIELD, CA 94533-0000
Owner Name:	SOLANO COUNTY RESOURCE MGMT
Owner Type:	Other
Operator Name:	JENNIFER SENATORE
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

1024792852

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:	SOLANO COUNTY RESOURCE MGMT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	675 TEXAS ST STE 5500
Owner/Operator City,State,Zip:	FAIRFIELD, CA 94533-6341
Owner/Operator Telephone:	707-784-6061
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JENNIFER SENATORE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	675 TEXAS ST., STE 5500
Owner/Operator City,State,Zip:	FAIRFIELD, CA 94533
Owner/Operator Telephone:	707-784-6765
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19940329
Handler Name:	SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
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:	23411
NAICS Description:	HIGHWAY AND STREET CONSTRUCTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG264 **SOLANO COUNTY FLEET MANAGEMENT**
NW **940 SAINT FRANCES WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 4 of 19 in cluster AG**

FINDS **1015924997**
N/A

Actual: **FINDS:**
24 ft. Registry ID: 110054242887

Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

AG265 **SOLANO COUNTY PUBLIC WORKS**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 5 of 19 in cluster AG**

FINDS **1016718470**
N/A

Actual: **FINDS:**
24 ft. Registry ID: 110057119112

Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

AG266 **SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 6 of 19 in cluster AG**

CA AST **A100424624**
N/A

Actual: **AST:**
24 ft. Name: SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE
Focus Map: Address: 940 SAINT FRANCIS WAY
9 City/Zip: RIO VISTA, 94571
Certified Unified Program Agencies: Not reported
Owner: Solano County
Total Gallons: Not reported
CERSID: 10663600
Facility ID: Not reported
Business Name: Solano County Fleet Management
Phone: same
Fax: 707-435-2800
Mailing Address: 447 Texas Street
Mailing Address City: Fairfield
Mailing Address State: CA
Mailing Address Zip Code: 94533
Operator Name: Solano County
Operator Phone: 707-421-7281
Owner Phone: 707-421-7281
Owner Mail Address: 940 Saint Francis Way
Owner State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE (Continued)

A100424624

Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: Solano County
Property Owner Phone: Not reported
Property Owner Mailing Address: 447 Texas Street
Property Owner City: Fairfield
Property Owner Stat : CA
Property Owner Zip Code: 94533
Property Owner Country: United States
EPAID: CAL000406082

**AG267
NW
< 1/8
0.013 mi.
71 ft.**

**SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
940 SAINT FRANCES WAY
RIO VISTA, CA 94571**

**CA EMI S109604191
N/A**

Site 7 of 19 in cluster AG

**Actual:
24 ft.**

EMI:

**Focus Map:
9**

Name: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 945830000
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2004008016032064128
Reactive Organic Gases Tons/Yr: .14
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1431434297165760091
Reactive Organic Gases Tons/Yr: .1
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS (Continued)

S109604191

Name: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.14314342971657601
Reactive Organic Gases Tons/Yr: 0.10000000000000001
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.14314342971657601
Reactive Organic Gases Tons/Yr: 0.10000000000000001
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.057257371887
Reactive Organic Gases Tons/Yr: 0.04
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS (Continued)

S109604191

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

Name: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.071571714858
Reactive Organic Gases Tons/Yr: 0.05
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.071571714858
Reactive Organic Gases Tons/Yr: 0.05
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS (Continued)

S109604191

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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08
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: SOLANO COUNTY RESOURCE MANAGEMENT - PUBLIC WORKS
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08
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

AG268 SOLANO COUNTY PUBLIC WORKS
NW 940 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.013 mi.
71 ft. Site 8 of 19 in cluster AG

CA AST A100424628
N/A

Actual: 24 ft. AST:
Focus Map: 9 Name: SOLANO COUNTY PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Solano County

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS (Continued)

A100424628

Total Gallons: Not reported
CERSID: 10397218
Facility ID: 48-000-070027
Business Name: Solano County Public Works
Phone: 707-374-5331
Fax: 707-347-6421
Mailing Address: 940 St. Francis Way
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: solano county public works
Operator Phone: 707-372-6930
Owner Phone: 707-374-5331
Owner Mail Address: 940 St. Francis Way
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: Solano County
Property Owner Phone: 707-421-6055
Property Owner Mailing Address: 3255 North Texas Street
Property Owner City: Fairfield
Property Owner Stat : CA
Property Owner Zip Code: 94533
Property Owner Country: United States
EPAID: cal000127070

AG269
NW
< 1/8
0.013 mi.
71 ft.

SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE
940 SAINT FRANCIS WAY
RIO VISTA, CA 94571
Site 9 of 19 in cluster AG

CA CERS TANKS **S121767751**
CA CERS **N/A**

Actual:
24 ft.
Focus Map:
9

CERS TANKS:
Name: SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 365983
CERS ID: 10663600
CERS Description: Aboveground Petroleum Storage

CERS:
Name: SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 365983
CERS ID: 10663600
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A routine inspection was conducted on this date. Consent to inspect provided by Chastity Sanchez. Chris Smith also present. No violations observed. Note: Please add tank installation date to documentation as a 20 year structural inspection will be required for a tank this size. Please ensure all sensors are tested during annual sensor testing. The

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE (Continued)

S121767751

alarm history attached to this years testing shows the interstitial alarm was tested in 2021 but there was no alarm for 2022. The records on site indicate inspections are being conducted quarterly instead of monthly. Please ensure the monthly checklist items are completed monthly and the annual checklist items are completed annually. These checklists will be provided to Chastity in the same email with this report.

Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2022
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: A routine inspection was conducted on this date. Consent to inspect provided by Chastity Sanchez. No violations observed. CERS submittals are current.

Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: Solano County
Entity Title: Not reported
Affiliation Address: 940 Saint Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 421-7281,

Affiliation Type Desc: Parent Corporation
Entity Name: Solano County Fleet Management
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: Robert Perry
Entity Title: Not reported
Affiliation Address: 447 Texas Street
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 447 Texas Street

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY FLEET OPERATIONS RIO VISTA FUEL SITE (Continued)

S121767751

Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Larry Devereaux
Entity Title: Fleet 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: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Christopher Smith
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: Solano County
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: (707) 421-7281,

AG270 **SOLANO COUNTY - FLEET OPERATIONS**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 10 of 19 in cluster AG**

Actual: **FINDS:**
24 ft. Registry ID: 110070415783

Focus Map:
9 [Click Here for FRS Facility Detail Report:](#)

FINDS **1024627396**
ECHO **N/A**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY - FLEET OPERATIONS (Continued)

1024627396

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024627396
Registry ID: 110070415783
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070415783>
Name: SOLANO COUNTY - FLEET OPERATIONS
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

AG271 SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
NW 940 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571

FINDS 1024658562
ECHO N/A

0.013 mi.
71 ft.

Site 11 of 19 in cluster AG

Actual:
24 ft.

FINDS:
Registry ID: 110070446950

Focus Map:
9

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024658562
Registry ID: 110070446950
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070446950>
Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG272 **SOLANO COUNTY RESOURCE MGMT.**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 12 of 19 in cluster AG**

CA HAULERS **S127795951**
N/A

Actual: **HAULERS:**
24 ft. Name: SOLANO COUNTY RESOURCE MGMT.
Focus Map: Address: 940 SAINT FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571-1246
Facility ID: 1746362
Facility Phone: (707) 249-1994
Business Email Address: Not reported
Contact Person: Brian
Mailing Address: 940 Saint Francis Way
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2013-04-22 11:38:20
Business Types: Not reported

AG273 **RIO VISTA CORPORATION YARD**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 13 of 19 in cluster AG**

CA HIST UST **U001598229**
N/A

Actual: **HIST UST:**
24 ft. Name: RIO VISTA CORPORATION YARD
Focus Map: Address: 940 SAINT FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000060365
Facility Type: Other
Other Type: CORPORATION YARD
Contact Name: RONALD W. BROWNING, SUPERVISOR
Telephone: 7074296511
Owner Name: COUNTY OF SOLANO, PUBLIC WORKS
Owner Address: HALL OF JUSTICE, 550 UNION AVE
Owner City,St,Zip: FAIRFIELD, CA 94533
Total Tanks: 0002

Tank Num: 001
Container Num: 16
Year Installed: 1956
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CORPORATION YARD (Continued)

U001598229

Year Installed: 1956
Tank Capacity: 00001100
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

**AG274
NW
< 1/8
0.013 mi.
71 ft.**

**SOLANO COUNTY PUBLIC WORKS
940 SAINT FRANCIS WAY
RIO VISTA, CA 94571**

**CA CERS HAZ WASTE
CA CERS**

**S121790533
N/A**

Site 14 of 19 in cluster AG

**Actual:
24 ft.**

CERS HAZ WASTE:

**Focus Map:
9**

Name: SOLANO COUNTY PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 68805
CERS ID: 10397218
CERS Description: Hazardous Waste Generator

CERS:

Name: SOLANO COUNTY PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 68805
CERS ID: 10397218
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 06-27-2022
Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or re manufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or re-manufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of 22 CCR 11 66261.7; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of 22 CCR 11 66261.7 shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes:

Returned to compliance on 06/27/2022. Observed 55 gallon drum with hazardous waste label being empty. Had conversation with Scott about labeling the container with a piece of tape that states EMPTY and the date emptied. The tape needs to be removed and the accumulation date on the hazardous waste label needs to be filled in when accumulation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS (Continued)

S121790533

starts. Corrected on site.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 02-03-2016
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 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 02/03/2016.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 06-27-2022
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/27/2022. The site map provided on CERS was no longer accurate for the operations of this site. A new site map was uploaded to CERS today.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 02-03-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 02/03/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 02-03-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 02/05/2016.
Violation Division: Solano 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

SOLANO COUNTY PUBLIC WORKS (Continued)

S121790533

Site ID: 68805
Site Name: Solano County Public Works
Violation Date: 07-30-2015
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 02/05/2016.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2022
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine inspection was conducted on this date. Consent to inspect provided by Scott Emigh.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS (Continued)

S121790533

Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-30-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-27-2022
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	A routine inspection was conducted on this date. Consent to inspect provided by Scott Emigh. HMBP records are complete and current. A new site map was uploaded to CERS during today's inspection.
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-15-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-03-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-27-2022
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	A routine inspection was conducted on this date. Consent to inspect provided by Chastity Sanchez. Chris Smith also present. No violations observed. Note: Please update Documentation to show what date the tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS (Continued)

S121790533

was installed, as a 20 year structural inspection is required on a tank this size. Please ensure that all sensors are tested annually. The receipt tape attached to the last annual sensor certification shows testing in 2021 but not 2022. Please ensure the monthly inspections are completed on a monthly basis and the yearly inspections are completed yearly. Documentation on site shows inspections being conducted quarterly. A copy of the monthly and yearly inspection checklists will be provided with this email.

Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 940 St. Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Scott Emigh
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: Solano County
Entity Title: Not reported
Affiliation Address: 940 St. Francis Way
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5331,

Affiliation Type Desc: Property Owner
Entity Name: Solano County
Entity Title: Not reported
Affiliation Address: 3255 North Texas Street

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS (Continued)

S121790533

Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94533
Affiliation Phone: (707) 421-6055,

Affiliation Type Desc: Operator
Entity Name: solano county public works
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: (707) 249-1995,

Affiliation Type Desc: Environmental Contact
Entity Name: Scott Emigh
Entity Title: Not reported
Affiliation Address: 675 Texas Street Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Scott Emigh
Entity Title: Supervisor
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: Parent Corporation
Entity Name: solano county public works
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: ,

AG275 SOLANO COUNTY - FLEET OPERATIONS
NW 940 SAINT FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.013 mi.
71 ft. Site 15 of 19 in cluster AG

CA HWTS S124904928
N/A

Actual: 24 ft. HWTS:
Focus Map: 9 Name: SOLANO COUNTY - FLEET OPERATIONS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY - FLEET OPERATIONS (Continued)

S124904928

EPA ID: CAL000406082
Inactive Date: Not reported
Create Date: 04/15/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 447 TEXAS ST
Mailing Address 2: Not reported
Mailing City,State,Zip: FAIRFIELD, CA 945335626
Owner Name: COUNTY OF SOLANO
Owner Address: 447 TEXAS ST
Owner Address 2: Not reported
Owner City,State,Zip: FAIRFIELD, CA 945335626
Contact Name: CHRISTOPHER SMITH
Contact Address: 447 TEXAS ST
Contact Address 2: Not reported
City,State,Zip: FAIRFIELD, CA 94533
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.167254
Longitude: -121.68774

NAICS:

EPA ID: CAL000406082
Create Date: 2015-04-15 11:06:57.140
NAICS Code: 44719
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2015-04-15 11:06:57.11000
Inactive Date: Not reported
Facility Name: SOLANO COUNTY - FLEET OPERATIONS
Facility Address: 940 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711246

AG276
NW
< 1/8
0.013 mi.
71 ft.

SOLANO COUNTY PUBLIC WORKS CORP YARD
940 ST FRANCIS WAY
RIO VISTA, CA 94571

CA UST **U003641572**
CA SWEEPS UST **N/A**

Site 16 of 19 in cluster AG

Actual:
24 ft.

SOLANO CO. UST:

Focus Map:
9

Name: SOLANO COUNTY PUBLIC WORKS CORP YARD
Address: 940 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70027
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-429-6511

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW 03/31/92
Last Service Date: 12/15/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY PUBLIC WORKS CORP YARD (Continued)

U003641572

District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SOLANO COUNTY PUBLIC WORKS CORP YARD
Address: 940 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: SOLANO COUNTY CORP YARD
Address: 940 ST FRANCIS WAY
City: RIO VISTA
Status: Not reported
Comp Number: 70027
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070027-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Name: SOLANO COUNTY CORP YARD
Address: 940 ST FRANCIS WAY
City: RIO VISTA
Status: Not reported
Comp Number: 70027
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070027-000002
Tank Status: Not reported
Capacity: 1100
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AG277 **RIO VISTA CORPORATION YARD**
NW **940 ST FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 17 of 19 in cluster AG**

CA HIST UST **S118414691**
N/A

Actual: HIST UST:
24 ft. Name: RIO VISTA CORPORATION YARD
Focus Map: Address: 940 ST FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
File Number: 00021233
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021233.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:](#)

AG278 **SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS**
NW **940 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.013 mi.
71 ft. **Site 18 of 19 in cluster AG**

CA HAZNET **S113071934**
CA HWTS **N/A**

Actual: HAZNET:
24 ft. Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Focus Map: Address: 940 SAINT FRANCIS WAY
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JENNIFER SENATORE
Telephone: 7077846765
Mailing Name: Not reported
Mailing Address: 675 TEXAS ST STE 5500

Year: 2020
Gepaid: CAL000127070
TSD EPA ID: CAD044003556
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.418

Year: 2019
Gepaid: CAL000127070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

TSD EPA ID:	CAD028409019
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00000
Year:	2019
Gepaid:	CAL000127070
TSD EPA ID:	AZR000515924
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.18700
Year:	2019
Gepaid:	CAL000127070
TSD EPA ID:	AZR000515924
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.00750
Year:	2017
Gepaid:	CAL000127070
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.9174
Year:	2017
Gepaid:	CAL000127070
TSD EPA ID:	AZR000515924
CA Waste Code:	291 - Latex waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.24
Year:	2017
Gepaid:	CAL000127070
TSD EPA ID:	AZR000515924
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Year:	2016
Gepaid:	CAL000127070
TSD EPA ID:	CAL000190816
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.627
Year:	2015
Gepaid:	CAL000127070
TSD EPA ID:	CAL000190816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.083

Year: 2014
Gepaid: CAL000127070
TSD EPA ID: NMD002208627
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0685

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

Detail Two:

Year: 2020
EM Manifest ID: 473cfb7c-4414-440b-81d9-d5a0f5f3d774
Shipment Date: 3/21/2019
Receipt Date: 4/1/2019
Manifest Number: 020058485JJK
Generator EPA ID: CAL000127070
Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 800-424-9300
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSD EPA ID: NVT330010000
TSD Name: US ECOLOGY NEVADA, INC
TSD Address 1: HWY 95 11 MI S OF BEATTY
TSD Address 2: Not reported
TSD City: BEATTY
TSD Zip: 89003
TSD Telephone: 800-839-3975

Federal:

Year: 2020
EM Manifest ID: 473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID: CAL000127070
Shipment Date: 2019-03-21
Manifest Number: 020058485JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.00834
Quantity Waste: 2.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Quantity Type:	Gallons
Federal Code:	D002
State:	
Year:	2020
EM Manifest ID:	473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID:	CAL000127070
Shipment Date:	2019-03-21
Manifest Number:	020058485JJJ
Line Number:	1
Method Code:	H039
Quantity Tons:	0.00834
Quantity Waste:	2.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	791
Year:	
Year:	2020
EM Manifest ID:	473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID:	CAL000127070
Shipment Date:	2019-03-21
Manifest Number:	020058485JJJ
Line Number:	1
Method Code:	H039
Quantity Tons:	0.00834
Quantity Waste:	2.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	Fiberboard or plastic drums, barrels, kegs
Quantity Type:	Gallons
State Code:	792
Year:	
Year:	2020
EM Manifest ID:	473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID:	CAL000127070
Shipment Date:	2019-03-21
Manifest Number:	020058485JJJ
Line Number:	2
Method Code:	H039
Quantity Tons:	0.56100
Quantity Waste:	165.000000
Quantity Unit:	G
Number of Containers:	3
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Gallons
State Code:	343
Year:	
Year:	2020
EM Manifest ID:	473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID:	CAL000127070
Shipment Date:	2019-03-21
Manifest Number:	020058485JJJ
Line Number:	3
Method Code:	H039
Quantity Tons:	0.21250

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Quantity Waste: 425.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 291

Year: 2020
EM Manifest ID: 473cfb7c-4414-440b-81d9-d5a0f5f3d774
Generator EPA ID: CAL000127070
Shipment Date: 2019-03-21
Manifest Number: 020058485JJK
Line Number: 4
Method Code: H132
Quantity Tons: 0.17500
Quantity Waste: 350.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2020
EM Manifest ID: 908323
Shipment Date: 12/20/2019
Receipt Date: 12/26/2019
Manifest Number: 016711234JJK
Generator EPA ID: CAL000127070
Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-784-6067
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES WASTE TRANSFER FACILITY
TSDF Address 1: 2730 E 13TH ST
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365-1901
TSDF Telephone: Not reported

State:
Year: 2020
EM Manifest ID: 908323
Generator EPA ID: CAL000127070
Shipment Date: 2019-12-20
Manifest Number: 016711234JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 343

Detail Two:

Year: 2019
EM Manifest ID: 387624
Shipment Date: 4/17/2019
Receipt Date: 4/30/2019
Manifest Number: 015396745JJJ
Generator EPA ID: CAL000127070
Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 800-663-8253
Contact: Not reported
Contact Telephone: 707-784-6765
Transporter 1 EPA ID: CAD983653627
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000163097
Transporter 2 Emergency Number: Not reported
TSD EPA ID: CAD028409019
TSD Name: CROSBY & OVERTON
TSD Address 1: 1630 W. 17TH STREET
TSD Address 2: Not reported
TSD City: LONG BEACH
TSD Zip: 90813-0000
TSD Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 387624
Generator EPA ID: CAL000127070
Shipment Date: 2019-04-17
Manifest Number: 015396745JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.68400
Quantity Waste: 180.000000
Quantity Unit: G
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 221

Year: 2019
EM Manifest ID: 330016
Shipment Date: 3/21/2019
Receipt Date: 4/1/2019
Manifest Number: 020058486JJJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Generator EPA ID: CAL000127070
Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-784-6067
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 330016
Generator EPA ID: CAL000127070
Shipment Date: 2019-03-21
Manifest Number: 020058486JJJ
Line Number: 1
Method Code: H039
Quantity Tons: 0.00750
Quantity Waste: 15.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Additional Info:

Year: 2017
Gen EPA ID: CAL000127070

Shipment Date: 20171030
Creation Date: 7/17/2018 18:30:34
Receipt Date: 20171109
Manifest ID: 016710776JJJ
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.04
Quantity Unit:	80
Additional Code 1:	P
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171030
Creation Date:	10/16/2018 18:31:43
Receipt Date:	20171113
Manifest ID:	016710775JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.9174
Waste Quantity:	220
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:	20170601
Creation Date:	8/2/2018 18:30:37
Receipt Date:	20170613
Manifest ID:	016711343JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170601
Creation Date:	8/1/2018 18:31:11
Receipt Date:	20170612
Manifest ID:	016711345JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.9174
Waste Quantity:	220
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:	20170601
Creation Date:	8/2/2018 18:30:37
Receipt Date:	20170613
Manifest ID:	016711343JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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
Additional Info:	
Year:	2016
Gen EPA ID:	CAL000127070

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Shipment Date:	20150825
Creation Date:	11/17/2015 22:15:32
Receipt Date:	20150825
Manifest ID:	008862439FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000190816
Trans Name:	RIVERBANK OIL TRANSFER LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.57
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:	20150413
Creation Date:	7/8/2015 22:15:29
Receipt Date:	20150413
Manifest ID:	008331009FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000190816
Trans Name:	RIVERBANK OIL TRANSFER LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.513
Waste Quantity:	135
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:	2015
Gen EPA ID:	CAL000127070
Shipment Date:	20150825
Creation Date:	11/17/2015 22:15:32
Receipt Date:	20150825

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Manifest ID: 008862439FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.57
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: 20150413
Creation Date: 7/8/2015 22:15:29
Receipt Date: 20150413
Manifest ID: 008331009FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: RIVERBANK OIL TRANSFER LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.513
Waste Quantity: 135
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: 2014
Gen EPA ID: CAL000127070

Shipment Date: 20140808
Creation Date: 1/26/2015 22:15:30
Receipt Date: 20140820
Manifest ID: 007049879FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140808
Creation Date: 1/26/2015 22:15:30
Receipt Date: 20140820
Manifest ID: 007049879FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.066
Waste Quantity: 132
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAL000127070

Shipment Date: 20131113
Creation Date: 12/27/2013 22:15:22
Receipt Date: 20131113
Manifest ID: 006852102FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418

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Database(s)

EDR ID Number
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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Trans Name:	EVERGREEN OIL INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.76
Waste Quantity:	200
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:	20130724
Creation Date:	12/27/2013 22:15:07
Receipt Date:	20130812
Manifest ID:	006858571FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.418
Waste Quantity:	110
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:	20130415
Creation Date:	9/15/2013 22:15:19
Receipt Date:	20130502
Manifest ID:	006166905FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Quantity Tons:	0.1115
Waste Quantity:	223
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130415
Creation Date:	9/15/2013 22:15:19
Receipt Date:	20130502
Manifest ID:	006166905FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20130415
Creation Date:	8/22/2013 22:15:16
Receipt Date:	20130425
Manifest ID:	006166906FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0066
Waste Quantity:	2
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Additional Code 5:	Not reported
Shipment Date:	20130415
Creation Date:	9/15/2013 22:15:19
Receipt Date:	20130502
Manifest ID:	006166905FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.418
Waste Quantity:	110
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:	2012
Gen EPA ID:	CAL000127070
Shipment Date:	20120809
Creation Date:	8/13/2013 22:15:07
Receipt Date:	20120821
Manifest ID:	005630863FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0985
Waste Quantity:	197
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120809

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Creation Date:	8/13/2013 22:15:07
Receipt Date:	20120821
Manifest ID:	005630863FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
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:	20120809
Creation Date:	8/13/2013 22:15:07
Receipt Date:	20120821
Manifest ID:	005630863FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.097
Waste Quantity:	194
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:	20120809
Creation Date:	8/13/2013 22:15:07
Receipt Date:	20120821
Manifest ID:	005630863FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

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EDR ID Number
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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

TSDf EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.114
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:	20120123
Creation Date:	7/25/2012 18:30:12
Receipt Date:	20120220
Manifest ID:	004828636FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.608
Waste Quantity:	160
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:	2011
Gen EPA ID:	CAL000127070
Shipment Date:	20110615
Creation Date:	6/24/2012 20:30:07
Receipt Date:	20110621
Manifest ID:	000130584MWI
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported

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EDR ID Number
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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D035
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.025
Waste Quantity: 50
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2009
Gen EPA ID: CAL000127070

Shipment Date: 20091124
Creation Date: 6/29/2010 18:30:46
Receipt Date: 20091208
Manifest ID: 006068832JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000164012
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2145
Waste Quantity: 65
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: 20091124
Creation Date: 6/29/2010 18:30:46
Receipt Date: 20091208
Manifest ID: 006068832JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000164012
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1125
Waste Quantity:	225
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:	20090604
Creation Date:	10/23/2009 18:30:08
Receipt Date:	20090617
Manifest ID:	004824196JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000164012
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0099
Waste Quantity:	3
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:	20090604
Creation Date:	10/23/2009 18:30:08
Receipt Date:	20090617
Manifest ID:	004824196JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000164012
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.119
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported

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SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS (Continued)

S113071934

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Address: 940 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000127070
Inactive Date: Not reported
Create Date: 03/29/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 675 TEXAS ST STE 5500
Mailing Address 2: Not reported
Mailing City,State,Zip: FAIRFIELD, CA 945336341
Owner Name: SOLANO COUNTY RESOURCE MGMT
Owner Address: 675 TEXAS ST STE 5500
Owner Address 2: Not reported
Owner City,State,Zip: FAIRFIELD, CA 945336341
Contact Name: JENNIFER SENATORE
Contact Address: 675 TEXAS ST., STE 5500
Contact Address 2: Not reported
City,State,Zip: FAIRFIELD, CA 94533
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16939
Longitude: -121.68507

NAICS:

EPA ID: CAL000127070
Create Date: 2002-03-14 16:36:28.000
NAICS Code: 23411
NAICS Description: Highway and Street Construction
Issued EPA ID Date: 1994-03-29 00:00:00
Inactive Date: Not reported
Facility Name: SOLANO COUNTY RESOURCE MGMT-PUBLIC WORKS
Facility Address: 940 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

T279
SE
< 1/8
0.014 mi.
72 ft.
SHELL BULK OIL PLANT, FORMER
203 N FRONT ST
RIO VISTA, CA 94571
Site 4 of 6 in cluster T

CA LUST **S107997685**
N/A

Actual: SOLANO CO. LUST:
12 ft. Name: SHELL BULK OIL PLANT, FORMER
Focus Map: Address: 203 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL BULK OIL PLANT, FORMER (Continued)

S107997685

Facility ID: 700208
Facility Status: A
Facility Status Desc: Active
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: SLIC - Spills, Leaks, Invest. & Cleanups (145)
Inventory Description: Not reported
Last service/permit exp: Not reported
Last service date: Not reported
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

S280
ESE
< 1/8
0.014 mi.
73 ft.

ASTA CONSTRUCTION, FORMER
243 N FRONT ST
RIO VISTA, CA 94571
Site 8 of 10 in cluster S

CA LUST
CA UST
CA Cortese
CA HIST CORTESE
CA CERS
U003641580
N/A

Actual:
9 ft.

LUST REG 5:

Focus Map:
9

Name: ASTA CONSTRUCTION YARD
Address: 243 FRONT ST
City: RIO VISTA
Region: 5
Status: Pollution Characterization
Case Number: 480213
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 3

SOLANO CO. LUST:

Name: ASTA CONSTRUCTION, FORMER
Address: 243 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70048
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: MAY 12, 2010
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 05/12/2010
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: ASTA CONSTRUCTION YARD
Address: 243 FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION, FORMER (Continued)

U003641580

Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500449
Global Id: T0609500449
Latitude: 38.1586330125471
Longitude: -121.688075959682
Status: Completed - Case Closed
Status Date: 05/12/2010
Case Worker: Not reported
RB Case Number: 480213
Local Agency: SOLANO COUNTY
File Location: Local Agency Warehouse
Local Case Number: 70048
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500449
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 06/29/2005
Action: * Verbal Communication

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 08/22/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500449
Action Type: Other
Date: 03/17/1998
Action: Leak Discovery

Global Id: T0609500449
Action Type: RESPONSE
Date: 12/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500449
Action Type: RESPONSE
Date: 07/17/2008
Action: CAP/RAP - Other Report

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 03/29/2006
Action: File review

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION, FORMER (Continued)

U003641580

Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	02/23/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	03/11/2005
Action:	File review
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500449
Action Type:	Other
Date:	03/17/1998
Action:	Leak Reported
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	03/09/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	08/01/2005
Action:	File review
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	05/15/2003
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	03/23/2010
Action:	LOP Case Closure Summary to RB
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	03/23/2010
Action:	File Review - Closure
Global Id:	T0609500449
Action Type:	ENFORCEMENT
Date:	03/02/2010
Action:	Notification - Preclosure
Global Id:	T0609500449
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION, FORMER (Continued)

U003641580

Date: 05/12/2010
Action: Closure/No Further Action Letter

Global Id: T0609500449
Action Type: Other
Date: 04/22/1998
Action: Leak Began

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 05/15/2008
Action: 13308 Time Schedule Order

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 05/09/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Warning Letter

Global Id: T0609500449
Action Type: RESPONSE
Date: 12/08/2009
Action: Other Report / Document

Global Id: T0609500449
Action Type: RESPONSE
Date: 03/22/2010
Action: Request for Closure

Global Id: T0609500449
Action Type: ENFORCEMENT
Date: 06/30/2009
Action: Staff Letter

Global Id: T0609500449
Action Type: Other
Date: 04/22/1998
Action: Leak Stopped

LUST:

Global Id: T0609500449
Status: Open - Case Begin Date
Status Date: 03/17/1998

Global Id: T0609500449
Status: Open - Site Assessment
Status Date: 03/17/1998

Global Id: T0609500449
Status: Open - Site Assessment
Status Date: 07/03/2000

Global Id: T0609500449

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION, FORMER (Continued)

U003641580

Status: Open - Site Assessment
Status Date: 06/24/2003

Global Id: T0609500449
Status: Open - Verification Monitoring
Status Date: 12/02/2009

Global Id: T0609500449
Status: Completed - Case Closed
Status Date: 05/12/2010

SOLANO CO. UST:

Name: ASTA CONSTRUCTION, FORMER
Address: 243 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70048
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: 1998 - UST FOUND AND REMOVED
Permit Expire/Last Service: LETTER/REPORT REVIEW
Last Service Date: 12/17/2008
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

CORTESE:

Name: ASTA CONSTRUCTION YARD
Address: 243 FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500449
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION, FORMER (Continued)

U003641580

HIST CORTESE:

edr_fname: ASTA CONSTRUCTION YARD
edr_fadd1: 243 FRONT
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480213

CERS:

Name: ASTA CONSTRUCTION YARD
Address: 243 FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 231071
CERS ID: T0609500449
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

F281 **SHAFFER OIL TOOL INC**
NE **2360 AIRPORT RD STE A**
< 1/8 **RIO VISTA, CA 94571**
0.014 mi.
74 ft. **Site 4 of 18 in cluster F**

CA HWTS **S124593266**
N/A

Actual:
32 ft.

Focus Map:
5

HWTS:

Name: SHAFFER OIL TOOL INC
Address: 2360 AIRPORT RD STE A
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002618378
Inactive Date: 12/26/2007
Create Date: 06/28/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2360 AIRPORT RD STE A
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711079
Owner Name: SHAFFER OIL TOOL INC
Owner Address: 2360 AIRPORT RD STE A
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711079
Contact Name: DAN BROWN/MGR
Contact Address: 2360 AIRPORT RD STE A
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711079
Facility Status: Inactive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAFFER OIL TOOL INC (Continued)

S124593266

Facility Type: TEMPORARY
Category: STATE
Latitude: 38.177727
Longitude: -121.692437

F282
NE
< 1/8
0.014 mi.
74 ft.

NORTHWEST WASTEWATER TREATMENT FACILITY
2360 AIRPORT RD
RIO VISTA, CA 94571
Site 5 of 18 in cluster F

CA HAZNET **S123624204**
CA HWTS **N/A**

Actual:
32 ft.
Focus Map:
5

HAZNET:
Name: NORTHWEST WASTEWATER TREATMENT FACILITY
Address: 2360 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: HANSEN BRENDA
Telephone: 7073743450
Mailing Name: Not reported
Mailing Address: PO BOX 759

Year: 2006
Gepaid: CAL000290562
TSD EPA ID: CAD982444481
CA Waste Code: 352 - Other organic solids
Disposal Method: R01 - Recycler
Tons: 0.5825

Year: 2005
Gepaid: CAL000290562
TSD EPA ID: CAD982444481
CA Waste Code: 352 - Other organic solids
Disposal Method: R01 - Recycler
Tons: 0.91

Additional Info:

Year: 2006
Gen EPA ID: CAL000290562

Shipment Date: 20060630
Creation Date: 5/30/2008 8:50:05
Receipt Date: 20060710
Manifest ID: 25146505
Trans EPA ID: CAR000172478
Trans Name: FILTER RECYCLING SVS INC NO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSD EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSD Alt EPA ID: CAD982444481
TSD Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.125
Waste Quantity: 250

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WASTEWATER TREATMENT FACILITY (Continued)

S123624204

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:	20060317
Creation Date:	7/29/2006 18:31:14
Receipt Date:	20060327
Manifest ID:	25151463
Trans EPA ID:	CAR000129304
Trans Name:	FILTER RECYCLING SVS INC NO
Trans 2 EPA ID:	CAD982444481
Trans 2 Name:	FILTER RECYCLING SERVICES INC
TSDf EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID:	CAD982444481
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
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:	20060317
Creation Date:	7/29/2006 18:31:14
Receipt Date:	20060327
Manifest ID:	25151463
Trans EPA ID:	CAR000129304
Trans Name:	FILTER RECYCLING SVS INC NO
Trans 2 EPA ID:	CAD982444481
Trans 2 Name:	FILTER RECYCLING SERVICES INC
TSDf EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID:	CAD982444481
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1075
Waste Quantity:	215
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:	20060118
Creation Date:	5/6/2006 18:30:32

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WASTEWATER TREATMENT FACILITY (Continued)

S123624204

Receipt Date: 20060123
Manifest ID: 24505846
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS INC-NO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDf EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
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

Additional Info:

Year: 2005
Gen EPA ID: CAL000290562

Shipment Date: 20051006
Creation Date: 5/24/2006 18:31:13
Receipt Date: 20051014
Manifest ID: 24506637
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS INC -NO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDf EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
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: 20050819
Creation Date: 12/16/2005 18:31:03
Receipt Date: 20050829
Manifest ID: 24510705
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS INC-NO
Trans 2 EPA ID: CAD982444481

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WASTEWATER TREATMENT FACILITY (Continued)

S123624204

Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: CAD982444481
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
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: 20050819
Creation Date: 12/16/2005 18:31:03
Receipt Date: 20050829
Manifest ID: 24510705
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS INC-NO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: CAD982444481
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
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: 20050819
Creation Date: 12/16/2005 18:31:03
Receipt Date: 20050829
Manifest ID: 24510705
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS INC-NO
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SERVICES INC
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: CAD982444481
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WASTEWATER TREATMENT FACILITY (Continued)

S123624204

Waste Quantity: 120
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: NORTHWEST WASTEWATER TREATMENT FACILITY
Address: 2360 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000290562
Inactive Date: 06/30/2007
Create Date: 01/31/2005
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 759
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: BALFOUR BEATTY CONSTRUCTION
Owner Address: ONE HARBOR CENTER STE 350
Owner Address 2: Not reported
Owner City,State,Zip: SUISUN CITY, CA 94585
Contact Name: HANSEN BRENDA
Contact Address: PO BOX 759
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.177727
Longitude: -121.692437

NAICS:

EPA ID: CAL000290562
Create Date: 2005-01-31 09:09:03.297
NAICS Code: 23412
NAICS Description: Bridge and Tunnel Construction
Issued EPA ID Date: 2005-01-31 09:09:03.22000
Inactive Date: 2007-06-30 16:24:40
Facility Name: NORTHWEST WASTEWATER TREATMENT FACILITY
Facility Address: 2360 AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

Name: WILSON'S AUTO CARE
Address: 2360 AIRPORT RD STE B
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000420616
Inactive Date: 06/30/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHWEST WASTEWATER TREATMENT FACILITY (Continued)

S123624204

Create Date: 10/05/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2360 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: MICHAEL WILSON
Owner Address: 461 S FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: MICHAEL WILSON
Contact Address: 461 S FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.182266
Longitude: -121.696497

NAICS:
EPA ID: CAL000420616
Create Date: 2016-10-05 10:45:09.170
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 2016-10-05 10:45:09.10000
Inactive Date: 2017-06-30 00:00:00
Facility Name: WILSON'S AUTO CARE
Facility Address: 2360 AIRPORT RD
Facility Address 2: STE B
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

F283 **RPI CODING INC**
NE **2360 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.014 mi.
74 ft. **Site 6 of 18 in cluster F**

CA HWTS **S124591606**
N/A

Actual: **HWTS:**
32 ft. Name: RPI CODING INC
Focus Map: Address: 2360 AIRPORT RD
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002613426
Inactive Date: 08/16/2007
Create Date: 02/16/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 10114 SHOEMAKER AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: SANTA FE SPRINGS, CA 906703404
Owner Name: RPI CODING INC
Owner Address: 10114 SHOEMAKER AVE
Owner Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RPI CODING INC (Continued)

S124591606

Owner City,State,Zip: SANTA FE SPRINGS, CA 906703404
Contact Name: MARIE SHOVER
Contact Address: 10114 SHOEMAKER AVE
Contact Address 2: Not reported
City,State,Zip: SANTA FE SPRINGS, CA 906703404
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.177727
Longitude: -121.692437

**F284
NE
< 1/8
0.014 mi.
74 ft.**

**ORMAT NEVADA INC DBA RESOURCE CEMENTING
2360 AIRPORT RD STE A
RIO VISTA, CA 94571**

RCRA NonGen / NLR

**1027093770
CAL000467337**

Site 7 of 18 in cluster F

**Actual:
32 ft.**

**Focus Map:
5**

RCRA Listings:
Date Form Received by Agency: 20211213
Handler Name: ORMAT NEVADA INC DBA RESOURCE CEMENTING
Handler Address: 2360 AIRPORT RD STE A
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000467337
Contact Name: ZAYRA MANDUJANO
Contact Address: 2360 AIRPORT RD STE A
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 775-300-0606
Contact Fax: Not reported
Contact Email: ZAYRA@RESOURCECEMENTING.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: PO BOX 1027
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: ORMAT NEVADA INC
Owner Type: Other
Operator Name: ZAYRA MANDUJANO
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: No
Universal Waste Destination Facility: No
Federal Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORMAT NEVADA INC DBA RESOURCE CEMENTING (Continued)

1027093770

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:	20211220
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: ZAYRA MANDUJANO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 AIRPORT RD STE A
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	775-300-0606
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

ORMAT NEVADA INC DBA RESOURCE CEMENTING (Continued)

1027093770

Owner/Operator Indicator: Owner
Owner/Operator Name: ORMAT NEVADA INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 6140 PLUMAS ST
Owner/Operator City,State,Zip: RENO, NV 89519
Owner/Operator Telephone: 775-300-0606
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20211213
Handler Name: ORMAT NEVADA INC DBA RESOURCE CEMENTING
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: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 221116
NAICS Description: GEOTHERMAL ELECTRIC POWER GENERATION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

F285
NE
< 1/8
0.014 mi.
74 ft.
WILSON'S AUTO CARE
2360 AIRPORT RD
RIO VISTA, CA 94571
Site 8 of 18 in cluster F

CA HAZNET **S123634870**
N/A

Actual:
32 ft.
Focus Map:
5

HAZNET:
Name: WILSON'S AUTO CARE
Address: 2360 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: MICHAEL WILSON
Telephone: 7073742739
Mailing Name: Not reported
Mailing Address: 2360 AIRPORT RD

Year: 2018
Gepaid: CAL000420616
TSD EPA ID: AZR000515924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON'S AUTO CARE (Continued)

S123634870

CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07500

Year: 2017
Gepaid: CAL000420616
TSD EPA ID: NMD002208627
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0265

Year: 2016
Gepaid: CAL000420616
TSD EPA ID: NVT330010000
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.105

Detail Two:

Year: 2018
EM Manifest ID: 018174727JJK20180508_D_1
Shipment Date: 5/8/2018
Receipt Date: 5/20/2018
Manifest Number: 018174727JJK
Generator EPA ID: CAL000420616
Name: SYNFAST OIL CHANGE
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 018174727JJK20180508_D_1
Generator EPA ID: CAL000420616
Shipment Date: 2018-05-08
Manifest Number: 018174727JJK
Line Number: 1
Method Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON'S AUTO CARE (Continued)

S123634870

Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2017
Gen EPA ID: CAL000420616

Shipment Date: 20170906
Creation Date: 7/20/2018 18:30:15
Receipt Date: 20170922
Manifest ID: 017612775JJJ
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0195
Waste Quantity: 39
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: 20170906
Creation Date: 7/20/2018 18:30:15
Receipt Date: 20170922
Manifest ID: 017612775JJJ
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.007
Waste Quantity: 14
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON'S AUTO CARE (Continued)

S123634870

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

F286
NE
< 1/8
0.014 mi.
74 ft.
SERVICE UNLIMITED
2360E AIRPORT RD
RIO VISTA, CA 94517
Site 9 of 18 in cluster F

CA HWTS **S124786342**
N/A

Actual: 32 ft.
Focus Map: 5
HWTS:
Name: SERVICE UNLIMITED
Address: 2360E AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94517
EPA ID: CAL000070683
Inactive Date: 06/30/1995
Create Date: 07/28/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2360E AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945170000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: UNDELIVERABLE PER 95 FEES FORM
Contact Address: MB
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.181612
Longitude: -121.697235

F287
NE
< 1/8
0.014 mi.
74 ft.
SHAFFER OIL TOOL SERVICES INC
2360 AIRPORT RD STE A
RIO VISTA, CA 94571
Site 10 of 18 in cluster F

CA HWTS **S124867201**
N/A

Actual: 32 ft.
Focus Map: 5
HWTS:
Name: SHAFFER OIL TOOL SERVICES INC
Address: 2360 AIRPORT RD STE A
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000322247
Inactive Date: 06/30/2014
Create Date: 07/13/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 9452 RESENDA AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHAFFER OIL TOOL SERVICES INC (Continued)

S124867201

Mailing Address 2: Not reported
Mailing City,State,Zip: FONTANA, CA 923352541
Owner Name: ELG HOLDING INC
Owner Address: 4315 YEAGER WAY
Owner Address 2: Not reported
Owner City,State,Zip: BAKERSFIELD, CA 933132018
Contact Name: DAN BROWN
Contact Address: 2360 AIRPORT RD STE A
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711079
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.177727
Longitude: -121.692437

NAICS:
EPA ID: CAL000322247
Create Date: 2007-07-13 11:53:36.843
NAICS Code: 213112
NAICS Description: Support Activities for Oil and Gas Operations
Issued EPA ID Date: 2007-07-13 11:53:36.83000
Inactive Date: 2014-06-30 00:00:00
Facility Name: SHAFFER OIL TOOL SERVICES INC
Facility Address: 2360 AIRPORT RD STE A
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711079

F288
NE
< 1/8
0.014 mi.
74 ft.

ORMAT NEVADA INC DBA RESOURCE CEMENTING
2360 AIRPORT RD STE A
RIO VISTA, CA 94571
Site 11 of 18 in cluster F

FINDS **1027139075**
N/A

Actual:
32 ft.

FINDS:
Registry ID: 110071191637

Focus Map:
5

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F289 **ORMAT NEVADA INC DBA RESOURCE CEMENTING**
NE **2360 AIRPORT RD STE A**
< 1/8 **RIO VISTA, CA 94571**
0.014 mi.
74 ft. **Site 12 of 18 in cluster F**

CA HWTS **S128384031**
N/A

Actual: **HWTS:**
32 ft. Name: ORMAT NEVADA INC DBA RESOURCE CEMENTING
Focus Map: Address: 2360 AIRPORT RD STE A
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000467337
Inactive Date: Not reported
Create Date: 12/13/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 1027
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: ORMAT NEVADA INC
Owner Address: 6140 PLUMAS ST
Owner Address 2: Not reported
Owner City,State,Zip: RENO, NV 89519
Contact Name: ZAYRA MANDUJANO
Contact Address: 2360 AIRPORT RD STE A
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.18228801
Longitude: -121.696529

F290 **JOHN DEWITT TRUCKING**
NE **2360M AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.014 mi.
74 ft. **Site 13 of 18 in cluster F**

CA HWTS **S124934029**
N/A

Actual: **HWTS:**
32 ft. Name: JOHN DEWITT TRUCKING
Focus Map: Address: 2360M AIRPORT RD
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL912545389
Inactive Date: 06/30/1999
Create Date: 09/11/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 7085 EDDY ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: ARBUCKLE, CA 959120000
Owner Name: JOHN DEWITT
Owner Address: 2360M AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA
Contact Name: ROCKIE GOMES
Contact Address: INACTIVE PER VQ99 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEWITT TRUCKING (Continued)

S124934029

Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.17707
Longitude: -121.691489

F291
NE
< 1/8
0.014 mi.
74 ft.
JOHN DEWITT TRUCKING INC
2360 AIRPORT RD
RIO VISTA, CA 94571
Site 14 of 18 in cluster F

CA CIWQS **S121647441**
N/A

Actual: 32 ft.
Focus Map: 5
CIWQS:
Name: JOHN DEWITT TRUCKING INC
Address: 2360 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Agency: John Dewitt Trucking Inc
Agency Address: PO Box 787, Rio Vista, CA 94571
Place/Project Type: Industrial - Local Trucking Without Storage
SIC/NAICS: 4212
Region: 5S
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 5S48I012651
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 11/22/1996
Termination Date: 06/29/1999
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: 38.1777
Longitude: -121.6924

F292
NE
< 1/8
0.014 mi.
74 ft.
CAMERON INTERNATIONAL CORPORATION,
2360 AIRPORT RD # A
RIO VISTA, CA 94571
Site 15 of 18 in cluster F

CA LUST **S108543284**
N/A

Actual: 32 ft.
Focus Map: 5
SOLANO CO. LUST:
Name: CAMERON INTERNATIONAL CORPORATION,
Address: 2360 AIRPORT RD # A
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70304
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-6350
Program: 29S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMERON INTERNATIONAL CORPORATION, (Continued)

S108543284

Inventory Number: 1
Inventory Type: General Site Mitigation (100)
Inventory Description: CREATED IN ERROR
Last service/permit exp: RESPONSIBLE PARTY ID & NO
Last service date: 09/18/2006
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

F293
NE
< 1/8
0.014 mi.
74 ft.
MCPHERSON CRANE & RIGGING
2360 AIRPORT RD STE M
RIO VISTA, CA 94571
Site 16 of 18 in cluster F

CA HAZNET
CA HWTS
S113049824
N/A

Actual:
32 ft.

Focus Map:
5

HAZNET:
Name: MCPHERSON CRANE & RIGGING
Address: 2360 AIRPORT RD STE M
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: INACTIVE BUS. CLOSED 4/95
Telephone: 7073746133
Mailing Name: Not reported
Mailing Address: PO BOX 653

Year: 1995
Gepaid: CAL000073880
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 7.4226

Additional Info:

Year: 1995
Gen EPA ID: CAL000073880

Shipment Date: 19950726
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950726
Manifest ID: 95167002
Trans EPA ID: CAL000112211
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD083166728
Trans Name: Not reported
TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 7.4226
Waste Quantity: 1780
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

MCPHERSON CRANE & RIGGING (Continued)

S113049824

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: MCPHERSON CRANE & RIGGING
Address: 2360 AIRPORT RD STE M
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000073880
Inactive Date: 12/31/1899
Create Date: 03/11/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 653
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: INACTIVE BUS. CLOSED 4/95
Contact Address: EVERENE D. MCPHERSON
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.17707
Longitude: -121.691489

F294
NE
< 1/8
0.014 mi.
74 ft.
ORMAT NEVADA INC DBA RESOURCE CEMENTING
2360 AIRPORT RD STE A
RIO VISTA, CA 94571
Site 17 of 18 in cluster F

ECHO **1026954091**
N/A

Actual: **ECHO:**
32 ft. Envid: 1026954091
Focus Map: Registry ID: 110071191637
5 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110071191637>
Name: ORMAT NEVADA INC DBA RESOURCE CEMENTING
Address: 2360 AIRPORT RD STE A
City,State,Zip: RIO VISTA, CA 94571

F295
NE
< 1/8
0.014 mi.
74 ft.
CAMERON INTERNATIONAL
2360 AIRPORT RD STE A
RIO VISTA, CA 94571
Site 18 of 18 in cluster F

CA HAZNET **S123600154**
CA HWTS **N/A**

Actual: **HAZNET:**
32 ft. Name: CAMERON INTERNATIONAL
Focus Map: Address: 2360 AIRPORT RD STE A
5 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAMERON INTERNATIONAL (Continued)

S123600154

Contact: DALE MATTINGLY
Telephone: 7073746350
Mailing Name: Not reported
Mailing Address: 2360 AIRPORT RD STE A

Year: 2016
Gepaid: CAC002832600
TSD EPA ID: CAL000282598
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.22918

HWTS:

Name: CAMERON INTERNATIONAL
Address: 2360 AIRPORT RD STE A
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002832600
Inactive Date: 01/06/2016
Create Date: 10/06/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 2360 AIRPORT RD STE A
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711079
Owner Name: CAMERON INTERNATIONAL
Owner Address: 2360 AIRPORT RD STE A
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711079
Contact Name: DALE MATTINGLY
Contact Address: 2360 AIRPORT RD STE A
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711079
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.181612
Longitude: -121.697235

T296
NW
< 1/8
0.015 mi.
78 ft.
KOFOD TRUCKING
200 FRONT ST
RIO VISTA, CA 94571
Site 5 of 6 in cluster T

CA LUST
CA Cortese
CA HIST CORTESE
CA CERS
S104493306
N/A

Actual:
14 ft.
Focus Map:
9
LUST REG 5:
Name: KOFOD TRUCKING
Address: 200 FRONT ST
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480061
Case Type: Drinking Water Aquifer affected
Substance: DIESEL
Staff Initials: JIM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOFOD TRUCKING (Continued)

S104493306

Lead Agency: Local
Program: LUST
MTBE Code: 1

LUST:

Name: KOFOD TRUCKING
Address: 200 FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500343
Global Id: T0609500343
Latitude: 38.15759
Longitude: -121.689462
Status: Completed - Case Closed
Status Date: 11/18/2002
Case Worker: Not reported
RB Case Number: 480061
Local Agency: Not reported
File Location: Not reported
Local Case Number: 70038
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0609500343
Action Type: Other
Date: 02/18/1988
Action: Leak Reported

Global Id: T0609500343
Action Type: Other
Date: 02/09/1988
Action: Leak Discovery

Global Id: T0609500343
Action Type: REMEDIATION
Date: 03/27/2002
Action: Not reported

Global Id: T0609500343
Action Type: REMEDIATION
Date: 10/01/1996
Action: Other (Use Description Field)

Global Id: T0609500343
Action Type: ENFORCEMENT
Date: 09/07/1994
Action: Notice of Responsibility

LUST:

Global Id: T0609500343
Status: Open - Case Begin Date
Status Date: 02/09/1988

Global Id: T0609500343

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOFOD TRUCKING (Continued)

S104493306

Status: Open - Site Assessment
Status Date: 01/10/1995

Global Id: T0609500343
Status: Open - Remediation
Status Date: 10/01/1996

Global Id: T0609500343
Status: Open - Verification Monitoring
Status Date: 12/19/2001

Global Id: T0609500343
Status: Completed - Case Closed
Status Date: 11/18/2002

CORTESE:

Name: KOFOD TRUCKING
Address: 200 FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500343
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: KOFOD TRUCKING
edr_fadd1: 200 FRONT
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480061

CERS:

Name: KOFOD TRUCKING
Address: 200 FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 189254

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOFOD TRUCKING (Continued)

S104493306

CERS ID: T0609500343
CERS Description: Leaking Underground Storage Tank Cleanup Site

U297 **MONITORING STATION**
NW **100 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.015 mi.
79 ft. **Site 8 of 16 in cluster U**

CA CERS **S123527643**
N/A

Actual: CERS:
19 ft. Name: MONITORING STATION
Focus Map: Address: 100 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
 Site ID: 481611
 CERS ID: 110020866730
 CERS Description: US EPA Air Emission Inventory System (EIS)

U298 **MONITORING STATION**
NW **100 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.015 mi.
79 ft. **Site 9 of 16 in cluster U**

FINDS **1008211399**
N/A

Actual: FINDS:
19 ft. Registry ID: 110020866730
Focus Map: Click Here for FRS Facility Detail Report:
8 Environmental Interest/Information System:
 US EPA Air Quality System (AQS) contains ambient air pollution data
 collected by EPA, State, Local, and Tribal air pollution control
 agencies from thousands of monitoring stations.

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

AH299 **THE GORDEN HANSON COMPANY, LTD**
SE **135 NORTH FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**
0.015 mi.
81 ft. **Site 1 of 7 in cluster AH**

CA LUST **S105693832**
CA Cortese **N/A**
CA CERS

Actual: LUST REG 5:
15 ft. Name: THE GORDEN HANSON COMPANY, LTD
Focus Map: Address: 101 NORTH FRONT STREET
9 City: RIO VISTA
 Region: 5
 Status: Post remedial action monitoring
 Case Number: 480220
 Case Type: Drinking Water Aquifer affected
 Substance: Not reported
 Staff Initials: JIM
 Lead Agency: Local
 Program: LUST
 MTBE Code: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

LUST:

Name: THE GORDEN HANSON COMPANY, LTD
Address: 135 NORTH FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609576083
Global Id: T0609576083
Latitude: 38.1570955138625
Longitude: -121.689392924309
Status: Open - Assessment & Interim Remedial Action
Status Date: 05/15/2017
Case Worker: BJL
RB Case Number: 480220
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Not reported
Site History: See site documents for historical site information.

LUST:

Global Id: T0609576083
Contact Type: Regional Board Caseworker
Contact Name: BENJAMIN LEHMANN
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive #200
City: RANCHO CORDOVA
Email: benjamin.lehmann@waterboards.ca.gov
Phone Number: 9164644760

LUST:

Global Id: T0609576083
Action Type: ENFORCEMENT
Date: 02/22/2005
Action: * Historical Enforcement

Global Id: T0609576083
Action Type: ENFORCEMENT
Date: 07/28/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0609576083
Action Type: ENFORCEMENT
Date: 08/22/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609576083
Action Type: ENFORCEMENT
Date: 04/24/2017
Action: Staff Letter

Global Id: T0609576083
Action Type: ENFORCEMENT
Date: 07/13/2017
Action: Email Correspondence

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	10/02/2002
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	09/09/2003
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	08/26/2004
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	10/02/2020
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	Other
Date:	05/10/2002
Action:	Leak Discovery
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	12/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	06/19/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	08/01/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	10/10/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	06/12/2015
Action:	Interim Remedial Action Report
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	01/23/2002
Action:	Soil and Water Investigation Report
Global Id:	T0609576083
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Date:	06/08/2004
Action:	Meeting
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	06/29/2005
Action:	* Verbal Communication
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	12/17/2018
Action:	Email Correspondence
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	07/20/2017
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	Other
Date:	05/30/2002
Action:	Leak Reported
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	03/19/2010
Action:	Preliminary Site Assessment Report
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	01/10/2008
Action:	Notice to Comply
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	04/05/2004
Action:	Notice to Comply
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	06/17/2003
Action:	File review
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	05/28/2003
Action:	File review
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	07/14/2004
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	11/23/2010
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	08/05/2013
Action:	File review
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	08/06/2013
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	09/12/2013
Action:	Verbal Enforcement
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	04/02/2003
Action:	Letter - Notice
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	02/27/2003
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	01/23/2019
Action:	Verbal Communication
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	05/13/2019
Action:	Warning Letter
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	12/10/2009
Action:	Monitoring Report - Other
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	05/02/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609576083
Action Type:	REMEDIATION
Date:	05/10/2002
Action:	Permeable Reactive Barrier
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	07/30/2002
Action:	Notice of Responsibility
Global Id:	T0609576083
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Date:	07/30/2002
Action:	Notification - Site Designation
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	12/21/2009
Action:	Warning Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	02/11/2015
Action:	Meeting
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	01/20/2015
Action:	Verbal Enforcement
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	06/16/2015
Action:	Verbal Communication
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	12/02/2016
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	06/28/2019
Action:	Referral to Other State Agency
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	03/20/2019
Action:	Notice to Comply
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	03/23/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	01/19/2004
Action:	Site Assessment Report
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	07/05/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	08/22/2017
Action:	Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Global Id:	T0609576083
Action Type:	RESPONSE
Date:	04/24/2003
Action:	Other Workplan
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	02/17/2015
Action:	Interim Remedial Action Plan - Regulator Responded
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	08/15/2017
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	02/23/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	06/30/2009
Action:	Staff Letter
Global Id:	T0609576083
Action Type:	ENFORCEMENT
Date:	12/31/2013
Action:	Warning Letter
Global Id:	T0609576083
Action Type:	Other
Date:	05/10/2002
Action:	Leak Stopped
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	04/14/2003
Action:	Other Report / Document
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	08/22/2003
Action:	Other Workplan
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	09/19/2002
Action:	Other Workplan
Global Id:	T0609576083
Action Type:	RESPONSE
Date:	05/30/2002
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0609576083
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

Date: 01/27/2003
Action: Preliminary Site Assessment Report

Global Id: T0609576083
Action Type: RESPONSE
Date: 07/08/2003
Action: Other Workplan

Global Id: T0609576083
Action Type: RESPONSE
Date: 09/22/2017
Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0609576083
Status: Open - Case Begin Date
Status Date: 05/10/2002

Global Id: T0609576083
Status: Open - Site Assessment
Status Date: 08/02/2002

Global Id: T0609576083
Status: Open - Site Assessment
Status Date: 12/03/2004

Global Id: T0609576083
Status: Open - Site Assessment
Status Date: 03/15/2006

Global Id: T0609576083
Status: Open - Verification Monitoring
Status Date: 05/19/2006

Global Id: T0609576083
Status: Open - Eligible for Closure
Status Date: 03/01/2017

Global Id: T0609576083
Status: Open - Assessment & Interim Remedial Action
Status Date: 05/15/2017

CORTESE:

Name: THE GORDEN HANSON COMPANY, LTD
Address: 135 NORTH FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609576083
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S105693832

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

CERS:

Name: THE GORDEN HANSON COMPANY, LTD
Address: 135 NORTH FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
Site ID: 204341
CERS ID: T0609576083
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: BENJAMIN LEHMANN - 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: 9164644760,

AH300 **GORDEN HANSEN COMPANY**
SE **101 N FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 2 of 7 in cluster AH**

RCRA-SQG **1000595710**
FINDS **CAD983596628**
ECHO
CA HAZNET
CA HWTS

Actual:
15 ft.

RCRA Listings:

Focus Map:
9

Date Form Received by Agency: 19910725
Handler Name: GORDEN HANSEN COMPANY
Handler Address: 101 N FRONT STREET
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD983596628
Contact Name: PAT JENSEN
Contact Address: 101 N FRONT STREET
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-6345
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
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

GORDEN HANSEN COMPANY (Continued)

1000595710

Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4R
Mailing Address:	P O BOX 667
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	GORDON HANSEN COMPANY LIMITED
Owner Type:	Private
Operator Name:	NOT REQUIRED
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
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:	NN
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:	20020627

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDEN HANSEN COMPANY (Continued)

1000595710

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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
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

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GORDON HANSEN COMPANY LIMITED
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:	19910725
Handler Name:	GORDEN HANSEN COMPANY
Federal Waste Generator Description:	Small 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
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
-------------	---------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDEN HANSEN COMPANY (Continued)

1000595710

Evaluation Action Summary:

Evaluations:

No Evaluations Found

FINDS:

Registry ID: 110002854215

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000595710
Registry ID: 110002854215
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002854215>
Name: GORDEN HANSEN COMPANY
Address: 101 N FRONT STREET
City,State,Zip: RIO VISTA, CA 94571

HAZNET:

Name: GORDEN HANSEN COMPANY
Address: 101 N FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: PAT JENSEN
Telephone: 9167776759
Mailing Name: Not reported
Mailing Address: PO BOX 667

Year: 1996
Gepaid: CAD983596628
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 7.0139

Year: 1995
Gepaid: CAD983596628
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 1.6263

Year: 1993
Gepaid: CAD983596628
TSD EPA ID: CAD044003556
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: H01 - Transfer Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDEN HANSEN COMPANY (Continued)

1000595710

Tons: 2.5437

Additional Info:

Year: 1996
Gen EPA ID: CAD983596628

Shipment Date: 19960424
Creation Date: 10/4/1996 0:00:00
Receipt Date: 19960424
Manifest ID: 95167010
Trans EPA ID: CAL000112211
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD083166728
Trans Name: Not reported
TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 7.0139
Waste Quantity: 1682
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: CAD983596628

Shipment Date: 19950705
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950706
Manifest ID: 95672951
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD083166728
Trans Name: Not reported
TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDEN HANSEN COMPANY (Continued)

1000595710

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

Shipment Date: 19950612
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950615
Manifest ID: 95672840
Trans EPA ID: CAD982417255
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD083166728
Trans Name: Not reported
TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.251
Waste Quantity: 300
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: 1993
Gen EPA ID: CAD983596628

Shipment Date: 19930803
Creation Date: 9/12/1995 0:00:00
Receipt Date: 19930803
Manifest ID: 92507921
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 2.5437
Waste Quantity: 610
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

HWTS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDEN HANSEN COMPANY (Continued)

1000595710

Name: GORDEN HANSEN COMPANY
Address: 101 N FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD983596628
Inactive Date: 06/30/2000
Create Date: 07/25/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 667
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710667
Owner Name: GORDON HANSEN COMPANY LIMITED
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: PAT JENSEN
Contact Address: INACT 00VQ FINAL NOTICE - BATCH
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.15552
Longitude: -121.69113

AH301 **THE GORDEN HANSON COMPANYNA LTD**
SE **101 NORTH FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 3 of 7 in cluster AH**

FINDS **1023293067**
N/A

Actual: **FINDS:**
15 ft. Registry ID: 110065846730
Focus Map:
9 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

AH302 **GORDON HANSEN COMPANY LTD**
SE **101 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 4 of 7 in cluster AH**

CA LUST **U001598211**
CA HIST UST **N/A**

Actual: **SOLANO CO. LUST:**
15 ft. Name: GORDON HANSEN COMPANY LTD
Focus Map: Address: 101 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70391
Facility Status: A
Facility Status Desc: Active
Facility Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDON HANSEN COMPANY LTD (Continued)

U001598211

Program: 29S
Inventory Number: 1
Inventory Type: Aquifer Impact (112)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT * Missing *
Last service date: 05/13/2019
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

HIST UST:

Name: GORDON-HANSEN CO LTD
Address: 101 NORTH FRONT STREET
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002129F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002129F.pdf>
Region: STATE
Facility ID: 00000005665
Facility Type: Other
Other Type: FARM EQUIPMENT, RETA
Contact Name: GEORGE C. GORDON JR.
Telephone: 7073746345
Owner Name: GORDON-HANSEN CO., LTD.
Owner Address: 101 NORTH FRONT STREET
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: GH001
Year Installed: 1976
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 3
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

AH303
SE
< 1/8
0.016 mi.
82 ft.

THE GORDEN HANSON COMPANY, LTD
101 NORTH FRONT STREET
RIO VISTA, CA
Site 5 of 7 in cluster AH

CA RGA LUST **S114701988**
N/A

Actual:
15 ft.

Focus Map:
9

RGA LUST:

Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2012 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2011 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

THE GORDEN HANSON COMPANY, LTD (Continued)

S114701988

City: RIO VISTA
State: RIO VISTA
2010 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2009 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2008 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2007 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2006 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2005 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET
Name: THE GORDEN HANSON COMPANY, LTD
Address: 101 NORTH FRONT STREET
City: RIO VISTA
State: RIO VISTA
2003 THE GORDEN HANSON COMPANY, LTD 101 NORTH FRONT STREET

AH304 **GORDON HANSEN COMPANY LTD**
SE **101 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 6 of 7 in cluster AH**

CA UST **U004014010**
N/A

Actual: **SOLANO CO. UST:**
15 ft. Name: GORDON HANSEN COMPANY LTD
Focus Map: Address: 101 N FRONT ST
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70391
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: GORDON HANSEN COMPANY LTD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GORDON HANSEN COMPANY LTD (Continued)

U004014010

Address: 101 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: GORDON HANSEN COMPANY LTD
Address: 101 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

AH305 **THE GORDON HANSEN CO LTD**
SE **101 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 7 of 7 in cluster AH**

CA HWTS **S124568400**
N/A

Actual: **HWTS:**
15 ft. Name: THE GORDON HANSEN CO LTD
Focus Map: Address: 101 N FRONT ST
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002374935
Inactive Date: 09/10/2002
Create Date: 01/03/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 4525 QUAIL LAKES DR STE A
Mailing Address 2: Not reported
Mailing City,State,Zip: STOCKTON, CA 952070000
Owner Name: THE GORDON HANSEN CO LTD
Owner Address: 4525 QUAIL LAKES DR STE A
Owner Address 2: Not reported
Owner City,State,Zip: STOCKTON, CA 952070000
Contact Name: WILLIAM F MARTIN
Contact Address: 4525 QUAIL LAKES DR STE A
Contact Address 2: Not reported
City,State,Zip: STOCKTON, CA 952070000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155521
Longitude: -121.69111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

U306
SE
< 1/8
0.016 mi.
82 ft.

CHEVRON 206148
33 N FRONT ST
RIO VISTA, CA 94571
Site 10 of 16 in cluster U

RCRA-LQG
CA HAZNET
CA HWTS

1007569246
CAR000157826

Actual:
15 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20041026
Handler Name: CHEVRON 206148
Handler Address: 33 N FRONT ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000157826
Contact Name: KATHY L NORRIS
Contact Address: PO BOX 6004
Contact City,State,Zip: SAN RAMON, CO 94583
Contact Telephone: 925-842-5931
Contact Fax: Not reported
Contact Email: KNORRIS@CHEVRONTEXACO.COM
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 BOX 6004
Mailing City,State,Zip: SAN RAMON, CO 94583
Owner Name: CHEVRON USA INC
Owner Type: Private
Operator Name: CHEVRON USA INC
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
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

CHEVRON 206148 (Continued)

1007569246

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:	20041103
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:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHEVRON USA INC
Legal Status:	Private
Date Became Current:	19961212
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CHEVRON USA INC
Legal Status:	Private
Date Became Current:	19961212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	20041026
Handler Name:	CHEVRON 206148
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:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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HAZNET:

Name:	CHEVRON 206148
Address:	33 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	KATHY NORRIS-SLUSHER
Telephone:	8773866044
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Year:	2004
Gepaid:	CAR000157826
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	353.976

Additional Info:

Year:	2004
Gen EPA ID:	CAR000157826

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

Shipment Date: 20041107
Creation Date: 1/11/2005 18:30:51
Receipt Date: 20041106
Manifest ID: 22117467
Trans EPA ID: CAL000239942
Trans Name: KRIS GAARE
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: NA
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 20041106
Creation Date: 1/11/2005 18:30:51
Receipt Date: 20041106
Manifest ID: 22117451
Trans EPA ID: CAR000154476
Trans Name: JJ PEREZ & SONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: NA
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 20041106
Creation Date: 1/11/2005 18:30:51
Receipt Date: 20041106
Manifest ID: 22117447
Trans EPA ID: CAD982513632
Trans Name: DEN BESTE TRA
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	20041106
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041106
Manifest ID:	22117460
Trans EPA ID:	CAR000097642
Trans Name:	JAMES BYARS TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	20041106
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041106
Manifest ID:	22117470
Trans EPA ID:	CAR000152476
Trans Name:	JJ PEREZ & SONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

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:	20041106
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041106
Manifest ID:	22117466
Trans EPA ID:	CAR000099093
Trans Name:	PAULDING TRANSPORT
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	20041106
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041106
Manifest ID:	22117464
Trans EPA ID:	CAR000094276
Trans Name:	D&A ORTEGA
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	20041106
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041106

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

Manifest ID: 22117457
Trans EPA ID: CAL000212367
Trans Name: PACHECO & SONS
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: NA
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 20041105
Creation Date: 1/11/2005 18:30:51
Receipt Date: 20041106
Manifest ID: 22117448
Trans EPA ID: Not reported
Trans Name: Not reported
Trans 2 EPA ID: CAR000090977
Trans 2 Name: L&M EXPRESS
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: NA
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 20041105
Creation Date: 1/11/2005 18:30:51
Receipt Date: 20041106
Manifest ID: 22117458
Trans EPA ID: CAR000084426
Trans Name: SAI TRUCKING
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID: CAT000646117
TSDF Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	CHEVRON 206148
Address:	33 N FRONT ST
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAR000157826
Inactive Date:	Not reported
Create Date:	12/30/2004
Last Act Date:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 6004
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN RAMON, CA 948012106
Owner Name:	WALTRUST PROPERTIES INC
Owner Address:	PO BOX 6004
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN RAMON, CA 945830000
Contact Name:	KWAME AWUKU
Contact Address:	6001 BOLLINGER CANYON RD.
Contact Address 2:	Not reported
City,State,Zip:	SAN RAMON, CA 94583
Facility Status:	Active
Facility Type:	PERMANENT
Category:	FEDERAL
Latitude:	38.15604
Longitude:	-121.68973

NAICS:

EPA ID:	CAR000157826
Create Date:	2011-08-17 14:36:26.000
NAICS Code:	447110
NAICS Description:	Gasoline Stations with Convenience Stores
Issued EPA ID Date:	2004-12-30 14:43:03
Inactive Date:	Not reported
Facility Name:	CHEVRON 206148
Facility Address:	33 N FRONT ST
Facility Address 2:	Not reported
Facility City:	RIO VISTA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	945710000
EPA ID:	CAR000157826
Create Date:	2009-12-03 12:41:18.000
NAICS Code:	44719

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007569246

NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2004-12-30 14:43:03
Inactive Date: Not reported
Facility Name: CHEVRON 206148
Facility Address: 33 N FRONT ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

**U307
SE
< 1/8
0.016 mi.
82 ft.**

**CHEVRON BULK PLANT FORMER
33 N FRONT ST
RIO VISTA, CA 94571**

**CA LUST
CA UST**

**U003981337
N/A**

Site 11 of 16 in cluster U

**Actual:
15 ft.**

SOLANO CO. LUST:

**Focus Map:
8**

Name: CHEVRON BULK PLANT FORMER
Address: 33 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70371
Facility Status: A
Facility Status Desc: Active
Facility Phone: 510-842-9500
Program: 29S
Inventory Number: 1
Inventory Type: DTSC / RB Lead (129)
Inventory Description: Not reported
Last service/permit exp: Not reported
Last service date: Not reported
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

SOLANO CO. UST:

Name: CHEVRON BULK PLANT FORMER
Address: 33 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70371
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 510-842-9500

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 02/28/06, 02/28/06
Last Service Date: 10/5/2005
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

U308
SE
< 1/8
0.016 mi.
82 ft.
CHEVRON - RIO VISTA
33 NORTH FRONT ST
RIO VISTA, CA
Site 12 of 16 in cluster U

CA CPS-SLIC
CA CERS
S106483814
N/A

Actual:
15 ft.

Focus Map:
8

CPS-SLIC:
Name: CHEVRON - RIO VISTA
Address: 33 NORTH FRONT ST
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 07/05/2018
Global Id: SL185412913
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.155979277
Longitude: -121.68963
Case Type: Cleanup Program Site
Case Worker: JJH
Local Agency: Not reported
RB Case Number: SL185412913
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline
Site History: The Site is adjacent to the Sacramento River and was developed in the late 1800s. Standard Oil Company (now Chevron) operated a petroleum product distribution facility at the Site from the early 1920s until 1974. Since 1974, the Site has been used for offices, limited residential use, and storage of tractors and farm equipment. In 2004, Chevron excavated approximately 5,000 cubic yards of soil at the Site.
Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: CHEVRON - RIO VISTA
Address: 33 NORTH FRONT ST
City,State,Zip: RIO VISTA, CA
Site ID: 220675
CERS ID: SL185412913
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEREMY HUGHES - 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: 9164644696,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U309
SE
< 1/8
0.016 mi.
82 ft.
Site 13 of 16 in cluster U

CA HAZNET
CA HWTS
S112930478
N/A

Actual:
15 ft.

HAZNET:

Focus Map:
8

Name: WILLIAM G D'AMICO
Address: 33 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: JIM HOBLITZLL
Telephone: 2099437793
Mailing Name: Not reported
Mailing Address: 35 N FRONT ST

Year: 2003
Gepaid: CAC002566292
TSD EPA ID: CAL000190816
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.19

Additional Info:

Year: 2003
Gen EPA ID: CAC002566292

Shipment Date: 20030705
Creation Date: 7/23/2004 9:17:57
Receipt Date: 20030708
Manifest ID: 22701146
Trans EPA ID: CAL000827878
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000190816
Trans Name: Not reported
TSDF Alt EPA ID: CAL000190816
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.19
Waste Quantity: 50
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

HWTS:

Name: WILLIAM G D'AMICO
Address: 33 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002566292

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILLIAM G D'AMICO (Continued)

S112930478

Inactive Date: 12/07/2003
Create Date: 06/09/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 35 N FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: WILLIAM G D'AMICO
Owner Address: 35 N FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: JIM HOBLITZLL
Contact Address: 35 N FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.154501
Longitude: -121.692047

U310 **CHEVRON - RIO VISTA**
SE **33 NORTH FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 14 of 16 in cluster U**

FINDS **1023363360**
N/A

Actual: **FINDS:**
15 ft. Registry ID: 110066607023
Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

U311 **CHEVRON 206148**
SE **33 N FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
82 ft. **Site 15 of 16 in cluster U**

FINDS **1007843644**
ECHO **N/A**

Actual: **FINDS:**
15 ft. Registry ID: 110020124346
Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource
Conservation and Recovery Act (RCRA) program through the tracking of
events and activities related to facilities that generate, transport,
and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA
program staff to track the notification, permit, compliance, and
corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 206148 (Continued)

1007843644

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

ECHO:

Envid: 1007843644
Registry ID: 110020124346
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110020124346>
Name: CHEVRON 206148
Address: 33 N FRONT ST
City,State,Zip: RIO VISTA, CA 94571

S312 13933 SOLANO COUNTY ENVIRONMENTAL MANAGEMENT
ESE 243 FRONT ST
< 1/8 RIO VISTA, CA 94571
0.016 mi.
85 ft. Site 9 of 10 in cluster S

FINDS 1014673802
N/A

Actual: FINDS:
9 ft. Registry ID: 110043350879

Focus Map: Click Here for FRS Facility Detail Report:
9

Environmental Interest/Information System:
LEAKING UNDERGROUND STORAGE TANK - ARRA

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

V313 HAMILTON BROTHERS
NW RIO VISTA, CA 94571
< 1/8
0.016 mi.
85 ft. Site 2 of 21 in cluster V

CA CERS S121764039
N/A

Actual: CERS:
22 ft. Name: HAMILTON BROTHERS
Focus Map: Address: Not reported
8 City,State,Zip: RIO VISTA, CA 94571
Site ID: 346534
CERS ID: 229543
CERS Description: Waste Discharge Requirements

V314 HAMILTON BROTHERS
NW RIO VISTA, CA 94571
< 1/8
0.016 mi.
85 ft. Site 3 of 21 in cluster V

CA CIWQS S121642783
N/A

Actual: CIWQS:
22 ft. Name: HAMILTON BROTHERS
Focus Map: Address: Not reported
8 City,State,Zip: RIO VISTA, CA 94571
Agency: Synagro West Inc
Agency Address: 172 98th Avenue, Oakland, CA 94603
Place/Project Type: Other
SIC/NAICS: 711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON BROTHERS (Continued)

S121642783

Region: 5S
Program: WDR
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: 95-140
WDID: 5A484000004
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 08/11/1995
Termination Date: 10/18/2002
Expiration/Review Date: Not reported
Design Flow: 0
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

V315 NW
< 1/8
0.016 mi.
85 ft.
R. EMIGH LIVESTOCK II
RIO VISTA, CA 94571
Site 4 of 21 in cluster V

CA CERS S121764146
N/A

Actual: 22 ft.
Focus Map: 8
CERS:
Name: R. EMIGH LIVESTOCK II
Address: Not reported
City,State,Zip: RIO VISTA, CA 94571
Site ID: 347336
CERS ID: 251409
CERS Description: Waste Discharge Requirements

V316 NW
< 1/8
0.016 mi.
85 ft.
RIO VISTA WASTE TRT FACILITY CS
RIO VISTA, CA 94571
Site 5 of 21 in cluster V

CA CERS S121757343
N/A

Actual: 22 ft.
Focus Map: 8
CERS:
Name: RIO VISTA WASTE TRT FACILITY CS
Address: Not reported
City,State,Zip: RIO VISTA, CA 94571
Site ID: 268156
CERS ID: 630977
CERS Description: Sewager Spills
Enforcement Action:
Site ID: 268156
Site Name: Rio Vista Waste Trt Facility CS
Site Address: Not reported
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-25-2011
Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WASTE TRT FACILITY CS (Continued)

S121757343

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SSOMUNISML
Enf Action Source: CIWQS,

V317
NW
< 1/8
0.016 mi.
85 ft.

RIO VISTA WASTE TRT FACILITY CS

**CA ENF S110985311
N/A**

RIO VISTA, CA 94571

Site 6 of 21 in cluster V

**Actual:
22 ft.**

ENF:

**Focus Map:
8**

Name: RIO VISTA WASTE TRT FACILITY CS
Address: Not reported
City,State,Zip: RIO VISTA, CA 94571
Region: Not reported
Facility Id: 630977
Agency Name: Rio Vista City
Place Type: Utility
Place Subtype: Collection_System
Facility Type: Municipal/Domestic
Agency Type: City Agency
Of Agencies: 1
Place Latitude: 38.15575
Place Longitude: -121.69134
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: 3
Complexity: C
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: SSOMUNISML
Program Category1: SSO
Program Category2: SSO
Of Programs: 1
WDID: 5SSO11037
Reg Measure Id: 301645
Reg Measure Type: Enrollee - WDR
Region: Not reported
Order #: 2006-0003-DWQ
Npdes# CA#: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WASTE TRT FACILITY CS (Continued)

S110985311

Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	872
Status:	Active
Status Date:	08/25/2016
Effective Date:	08/10/2006
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	58 - Non15 Based on (TTWQ)/CPLX
Direction/Voice:	Passive
Enforcement Id(EID):	377801
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	02/25/2011
Adoption/Issuance Date:	02/25/2011
Achieve Date:	Not reported
Termination Date:	02/25/2011
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 02/25/2011 for Rio Vista City, SSO
Description:	Notice of Violation for Sanitary Sewer Overflow.
Program:	SSOMUNISML
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

V318 **RIO VISTA WASTE TRT FACILITY CS**
NW
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
85 ft. **Site 7 of 21 in cluster V**

CA CIWQS **S120033975**
 N/A

Actual: 22 ft.	CIWQS:	
	Name:	RIO VISTA WASTE TRT FACILITY CS
Focus Map: 8	Address:	Not reported
	City,State,Zip:	RIO VISTA, CA 94571
	Agency:	Rio Vista City
	Agency Address:	3000 Airport Road, Rio Vista, CA 94571
	Place/Project Type:	Collection_System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA WASTE TRT FACILITY CS (Continued)

S120033975

SIC/NAICS: Not reported
Region: 5S
Program: SSOMUNISML
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee - WDR
Order Number: 2006-0003-DWQ
WDID: 5SSO11037
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 08/10/2006
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

V319
NW
< 1/8
0.016 mi.
85 ft.

**HAMILTON BROTHERS FARMS
SOUTHEASTERN PORTION OF SOLANO COUNTY
RIO VISTA, CA 94571
Site 8 of 21 in cluster V**

**CA CIWQS S120029661
CA CERS N/A**

**Actual:
22 ft.**

**Focus Map:
8**

CIWQS:
Name: HAMILTON BROTHERS FARMS
Address: SOUTHEASTERN PORTION OF SOLANO COUNTY
City,State,Zip: RIO VISTA, CA 94571
Agency: Synagro West, LLC
Agency Address: 3845 Bithell Lane, Suisun City, CA 94585
Place/Project Type: Service/Commercial Site, NEC
SIC/NAICS: 4953
Region: 5S
Program: WDRMUNIENROTH
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee - WDR
Order Number: 2004-0012-DWQ
WDID: 5A48NC00011
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 08/18/2009
Termination Date: Not reported
Expiration/Review Date: 08/17/2014
Design Flow: Not reported
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

CERS:

Name: HAMILTON BROTHERS FARMS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMILTON BROTHERS FARMS (Continued)

S120029661

Address: SOUTHEASTERN PORTION OF SOLANO COUNTY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 346535
CERS ID: 229542
CERS Description: Waste Discharge Requirements

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRMUNIENR
Eval Source: CIWQS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDR
Eval Source: CIWQS,

Affiliation:
Affiliation Type Desc: Operator
Entity Name: Synagro West, 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: ,

V320 **SAC RIVER SAND DREDGING**
NW **SAC RIVER MI 6.5 TO 14.2**
< 1/8 **RIO VISTA, CA 0**
0.016 mi.
85 ft. **Site 9 of 21 in cluster V**

CA WDS **S104310542**
CA CIWQS **N/A**
CA CERS

Actual: **22 ft.** **WDS:**
Focus Map: **8** **Name:** SAC RIVER SAND DREDGING
Address: SAC RIVER MI 6.5 TO 14.2
City: RIO VISTA
Facility ID: Sacramento River 482019001
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: Not reported
Subregion: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAC RIVER SAND DREDGING (Continued)

S104310542

Facility Telephone: Not reported
Facility Contact: RICH BLOCK
Agency Name: MEGA SAND INC.
Agency Address: 441 EDGEWOOD DR
Agency City,St,Zip: RIO VISTA 94571
Agency Contact: JUNHO HYON
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 1629
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 2
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

CIWQS:

Name: SAC RIVER SAND DREDGING
Address: SAC RIVER MI 6.5 TO 14.2
City,State,Zip: RIO VISTA, CA
Agency: Mega Sand, Inc.
Agency Address: 441 Edgewood Drive, Rio Vista, CA 94571
Place/Project Type: Other
SIC/NAICS: 1629
Region: 5S
Program: CERDREDGE, WDR
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 90-019
WDID: 5A482019001
NPDES Number: Not reported
Adoption Date: 01/26/1990
Effective Date: 01/26/1990
Termination Date: 12/05/2007
Expiration/Review Date: 01/22/2005
Design Flow: 1.5
Major/Minor: Not reported
Complexity: B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAC RIVER SAND DREDGING (Continued)

S104310542

TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

CERS:

Name: SAC RIVER SAND DREDGING
Address: SAC RIVER MI 6.5 TO 14.2
City,State,Zip: RIO VISTA, CA
Site ID: 325742
CERS ID: 254944
CERS Description: Wetlands - Fill and Dredge Material

**V321
NW
< 1/8
0.016 mi.
85 ft.**

**EMIGH LTD FARMS (SO-4)
EMIGH LTD FARMS
RIO VISTA, CA 94571
Site 10 of 21 in cluster V**

**CA CIWQS S120028517
CA CERS N/A**

**Actual:
22 ft.**

**Focus Map:
8**

CIWQS:

Name: EMIGH LTD FARMS (SO-4)
Address: EMIGH LTD FARMS
City,State,Zip: RIO VISTA, CA 94571
Agency: Synagro West, LLC
Agency Address: 3845 Bithell Lane, Suisun City, CA 94585
Place/Project Type: Service/Commercial Site, NEC
SIC/NAICS: 191
Region: 5S
Program: WDRMUNIENROTH
Regulatory Measure Status: Active
Regulatory Measure Type: Enrollee - WDR
Order Number: 2004-0012-DWQ
WDID: 5A48NC00007
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 06/22/2005
Termination Date: Not reported
Expiration/Review Date: 06/21/2010
Design Flow: 0
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

CERS:

Name: EMIGH LTD FARMS (SO-4)
Address: EMIGH LTD FARMS
City,State,Zip: RIO VISTA, CA 94571
Site ID: 28210
CERS ID: 222717
CERS Description: Waste Discharge Requirements

Evaluation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMIGH LTD FARMS (SO-4) (Continued)

S120028517

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2012
Violations Found: No
Eval Type: RWQCB Type B compliance inspection
Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: WDRMUNIENR
Eval Source: CIWQS,

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Synagro West, 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: ,

V322 NW
< 1/8
0.016 mi.
85 ft.
R. EMIGH LIVESTOCK I
RIO VISTA, CA 94571
Site 11 of 21 in cluster V

CA CIWQS S121666343
N/A

Actual: 22 ft.
Focus Map: 8
CIWQS:
Name: R. EMIGH LIVESTOCK II
Address: Not reported
City,State,Zip: RIO VISTA, CA 94571
Agency: Synagro West Inc
Agency Address: 172 98th Avenue, Oakland, CA 94603
Place/Project Type: Other
SIC/NAICS: 711
Region: 5S
Program: WDR
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: 95-140
WDID: 5A484000002
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 08/14/1995
Termination Date: 10/18/2002
Expiration/Review Date: Not reported
Design Flow: 0
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

Name: R. EMIGH LIVESTOCK I
Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. EMIGH LIVESTOCK I (Continued)

S121666343

City,State,Zip: RIO VISTA, CA 94571
Agency: Synagro West Inc
Agency Address: 172 98th Avenue, Oakland, CA 94603
Place/Project Type: Other
SIC/NAICS: 711
Region: 5S
Program: WDR
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: 95-140
WDID: 5A484000001
NPDES Number: Not reported
Adoption Date: Not reported
Effective Date: 07/21/1995
Termination Date: 10/18/2002
Expiration/Review Date: Not reported
Design Flow: 0
Major/Minor: Not reported
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

V323 **SHERMAN ISLAND CHANNEL ISLAND**
NW **SAN JOAQUIN RVR @ SHERMAN ISLD**
< 1/8 **RIO VISTA, CA**
0.016 mi.
85 ft. **Site 12 of 21 in cluster V**

CA CIWQS **S121673473**
CA CERS **N/A**

Actual: **CIWQS:**
22 ft. **Name:** SHERMAN ISLAND CHANNEL ISLAND
Focus Map: **Address:** SAN JOAQUIN RVR @ SHERMAN ISLD
8 **City,State,Zip:** RIO VISTA, CA
Agency: Reclamation District 341, Sherman Island
Agency Address: 1416 9th Street 425, Sacramento, CA 95814
Place/Project Type: Other
SIC/NAICS: 1629
Region: 5S
Program: WDR
Regulatory Measure Status: Historical
Regulatory Measure Type: WDR
Order Number: 98-170
WDID: 5A340116001
NPDES Number: Not reported
Adoption Date: 07/24/1998
Effective Date: 07/24/1998
Termination Date: 06/05/2003
Expiration/Review Date: 07/23/2003
Design Flow: 0
Major/Minor: Not reported
Complexity: C
TTWQ: 1
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.15575
Longitude: -121.69134

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERMAN ISLAND CHANNEL ISLAND (Continued)

S121673473

CERS:

Name: SHERMAN ISLAND CHANNEL ISLAND
Address: SAN JOAQUIN RVR @ SHERMAN ISLD
City,State,Zip: RIO VISTA, CA
Site ID: 347577
CERS ID: 256776
CERS Description: Waste Discharge Requirements

V324 **HAP'S BAIT SHOP - 2ND GENERATION TANK SYSTEM**
SE **84 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
86 ft. **Site 13 of 21 in cluster V**

CA CERS **S121752345**
N/A

Actual:
16 ft.

CERS:

Name: HAP'S BAIT SHOP - 2ND GENERATION TANK SYSTEM
Address: 84 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 212802
CERS ID: T0609500421
CERS Description: Leaking Underground Storage Tank Cleanup Site

Focus Map:
8

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

325 **ASTA SAND PIT**
NE **AIRPORT ROAD**
< 1/8 **RIO VISTA, CA 94571**
0.016 mi.
87 ft.

CA CPS-SLIC **S106483649**
N/A

Actual:
23 ft.

CPS-SLIC:

Name: ASTA SAND PIT
Address: AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/24/2002
Global Id: SL0607738742
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.171546511828
Longitude: -121.684195952393
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: Not reported
RB Case Number: SLT5S804

Focus Map:
6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA SAND PIT (Continued)

S106483649

File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Solano County's closure memo states that natural gas discharge water had been discharged to the sand pit, leaving an oily residue. About 5,630 cubic yards of petroleum-impacted soil was excavated to a depth of 11 feet. Groundwater monitoring wells did not contain petroleum compounds.

[Click here to access the California GeoTracker records for this facility:](#)

V326
NW
< 1/8
0.016 mi.
87 ft.

PACIFIC GAS & ELECTRIC CO

**DOT OPS 1024105153
N/A**

Site 14 of 21 in cluster V

**Actual:
21 ft.**

DOT OPS:

**Focus Map:
8**

Name: PACIFIC GAS & ELECTRIC CO
Address: Not reported
City,State,Zip: ,

Natural Gas Transmission 2010 - Present:

Incident Yr: 2010
Supplemental Number: 15818
Report Type: SUPPLEMENTAL FINAL
Operator ID: 15007
Name: PACIFIC GAS & ELECTRIC CO
Operator Street Address: PG&E - GAS OPERATIONS, REGULATORY COMPLIANCE 6111 BOLLINGER CANYON RD.,
Operator City Name: SAN RAMON
Operator State Abbreviation: CA
Operator Postal Code: 94583
Local Datetime: 3/5/2010 12:30
Incident Resulted: REASONS OTHER THAN RELEASE OF GAS
Commodity Released Type: NATURAL GAS
Unintentional Release: 1
Intentional Release: Not reported
Pipe Facility Type: INTRASTATE
Release Type: OTHER
Release Type Details: REBOILER FIRE
Apparent Cause of the Incident: OTHER OUTSIDE FORCE DAMAGE

Name: PACIFIC GAS & ELECTRIC CO
Address: Not reported
City,State,Zip: ,

Natural Gas Transmission 2010 - Present:

Incident Yr: 2018
Supplemental Number: 32861
Report Type: SUPPLEMENTAL FINAL
Operator ID: 15007
Name: PACIFIC GAS & ELECTRIC CO
Operator Street Address: PG&E - GAS OPERATIONS, REGULATORY COMPLIANCE 6111 BOLLINGER CANYON RD.,
Operator City Name: SAN RAMON
Operator State Abbreviation: CA
Operator Postal Code: 94583

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC CO (Continued)

1024105153

Local Datetime: 8/13/2018 18:43
Incident Resulted: UNINTENTIONAL RELEASE OF GAS
Commodity Released Type: NATURAL GAS
Unintentional Release: 50
Intentional Release: 1
Pipe Facility Type: INTRASTATE
Release Type: LEAK
Release Type Details: Not reported
Apparent Cause of the Incident: MATERIAL FAILURE OF PIPE OR WELD

[Click this hyperlink](#) while viewing on your computer to access additional DOT OPS: detail in the EDR Site Report.

**T327
NW
< 1/8
0.016 mi.
87 ft.**

**KOFOD TRUCKING
200 FRONT ST
RIO VISTA, CA 94571

Site 6 of 6 in cluster T**

**FINDS 1023308264
N/A**

**Actual:
14 ft.**

FINDS:
Registry ID: 110066008992

**Focus Map:
9**

Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

**S328
ESE
< 1/8
0.016 mi.
87 ft.**

**ASTA CONSTRUCTION YARD
243 FRONT ST
RIO VISTA, CA 94571

Site 10 of 10 in cluster S**

**FINDS 1023273011
N/A**

**Actual:
9 ft.**

FINDS:
Registry ID: 110065631034

**Focus Map:
9**

Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U329 **FLAMINGO LOUNGE**
NW **110 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.019 mi.
101 ft. **Site 16 of 16 in cluster U**

CA CERS **S128624820**
N/A

Actual:
20 ft.

Focus Map:
8

CERS:

Name: FLAMINGO LOUNGE
Address: 110 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 600669
CERS ID: 10889734
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Andy Dye
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Andy Dye
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: Parent Corporation
Entity Name: Flamingo Lounge
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: ,

K330 **ASTA CONSTRUCTION CO., INC.**
SE **RIO VISTA SAND PIT**
< 1/8 **SOLANO (County), CA**
0.019 mi.
102 ft. **Site 4 of 5 in cluster K**

US MINES M300003232
N/A

Actual:	US MINES 3:	
32 ft.	Mine ID:	4064
Focus Map:	Commodity:	Sand and Gravel
6	Facility Name:	Rio Vista Sand Pit
	Company:	Asta Construction Co., Inc.
	Facility State:	California
	Facility County:	Solano
	Latitude:	38.1707
	Longitude:	-121.6838
	Site Type:	M/P

K331 ASTA CONSTRUCTION COMPANY, INC.
SE 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
< 1/8 RIO VISTA, CA 94571
0.019 mi.
102 ft. Site 5 of 5 in cluster K

CA EMI S109280570
N/A

Actual:	EMI:	
32 ft.	Name:	ASTA CONSTRUCTION
Focus Map:	Address:	2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
6	City,State,Zip:	RIO VISTA, CA 94571
	Year:	2006
	County Code:	48
	Air Basin:	SV
	Facility ID:	5321
	Air District Name:	YS
	SIC Code:	1442
	Air District Name:	YOLO/SOLANO AQMD
	Community Health Air Pollution Info System:	Not reported
	Consolidated Emission Reporting Rule:	Not reported
	Total Organic Hydrocarbon Gases Tons/Yr:	.0597585753555635233
	Reactive Organic Gases Tons/Yr:	.05
	Carbon Monoxide Emissions Tons/Yr:	.11
	NOX - Oxides of Nitrogen Tons/Yr:	.65
	SOX - Oxides of Sulphur Tons/Yr:	.03
	Particulate Matter Tons/Yr:	.5004918032786885245
	Part. Matter 10 Micrometers and Smllr Tons/Yr:	26

Name:	ASTA CONSTRUCTION COMPANY, INC.
Address:	2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip:	RIO VISTA, CA 94571
Year:	2007
County Code:	48
Air Basin:	SV
Facility ID:	5321
Air District Name:	YS
SIC Code:	1442
Air District Name:	YOLO/SOLANO AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.0358551452133381140
Reactive Organic Gases Tons/Yr:	.03
Carbon Monoxide Emissions Tons/Yr:	.08
NOX - Oxides of Nitrogen Tons/Yr:	.46

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION COMPANY, INC. (Continued)

S109280570

SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: .4902459016393442622
Part. Matter 10 Micrometers and Smlr Tons/Yr.:25

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0358551452133381140
Reactive Organic Gases Tons/Yr: .03
Carbon Monoxide Emissions Tons/Yr: .08
NOX - Oxides of Nitrogen Tons/Yr: .46
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: .4902459016393442622
Part. Matter 10 Micrometers and Smlr Tons/Yr.:25

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1951715071112701E-2
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 8.999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.14000000000000001
Part. Matter 10 Micrometers and Smlr Tons/Yr.:7.0000000000000007E-2

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1951715071112701E-2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION COMPANY, INC. (Continued)

S109280570

Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 8.999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.14000000000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr: 7.000000000000007E-2

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715071
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.14
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.07

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.15

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION COMPANY, INC. (Continued)

S109280570

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: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.3
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.15

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.3
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.15

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1442
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.3
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.15

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5321

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION COMPANY, INC. (Continued)

S109280570

Air District Name: YS
SIC Code: 1442
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.3
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.15

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 2000' WEST OF AIRPORT ROAD & ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5321
Air District Name: YS
SIC Code: 1629
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011383039271
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.03
NOX - Oxides of Nitrogen Tons/Yr: 0.14
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.08
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.04

AI332 **RIO VISTA - RIVER ROAD LIFT STATION**
SW **41 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.021 mi.
112 ft. **Site 1 of 5 in cluster AI**

CA CERS **S121745909**
N/A

Actual: CERS:
22 ft. Name: RIO VISTA - RIVER ROAD LIFT STATION
Focus Map: Address: 41 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571
Site ID: 147944
CERS ID: 10397605
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 147944
Site Name: Rio Vista - River Road Lift Station
Violation Date: 09-09-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/18/2015. Emergency generator with 133 gallon diesel capacity on site. Please place NFPA placard outside of enclosure.
Violation Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - RIVER ROAD LIFT STATION (Continued)

S121745909

Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Site does not routinely generate hazardous waste
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Veolia Water
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: (707) 718-4276,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista - WWTP
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: Document Preparer
Entity Name: Fermin Garcia
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - RIVER ROAD LIFT STATION (Continued)

S121745909

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:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	1 Main Street
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-5645,
Affiliation Type Desc:	CUPA District
Entity Name:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533
Affiliation Phone:	(707) 784-6765,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3000 Airport Rd
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Fermin Garcia
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:	Environmental Contact
Entity Name:	Fermin Garcia
Entity Title:	Not reported
Affiliation Address:	3000 Airport Rd
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - RIVER ROAD LIFT STATION (Continued)

S121745909

Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

AI333
SW
< 1/8
0.021 mi.
112 ft.

41 RIVER ROAD
RIO VISTA, CA 94571
Site 2 of 5 in cluster AI

CA CHMIRS S109039122
N/A

Actual:
22 ft.

Focus Map:
9

CHMIRS:
Name: Not reported
Address: 41 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 16-5343
OES notification: 09/01/2016
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: Treatment/Sewage Facility
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109039122

Type:	SEWAGE
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1905
Year:	2016
Agency:	City of Rio vista
Incident Date:	09/01/2016
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Raw Sewage
Quantity Released:	200
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
Fatals:	No
Comments:	Not reported
Description:	Caller stated that they have a release of less than 200 Gal(s) of Raw Sewage due to due to a blockage in a pump which caused the release to impact dirt and asphalt. no waterways were impacted, release is contained and is no longer releasing, cleanup was c
Name:	Not reported
Address:	41 RIVER ROAD
City,State,Zip:	RIO VISTA, CA 94571
OES Incident Number:	6-5433
OES notification:	09/12/2006
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 Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S109039122

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:	Sacramento River
Spill Site:	Not reported
Cleanup By:	Reporting Party and contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2006
Agency:	City of Rio Vista
Incident Date:	9/10/2006 12:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Waterways
E Date:	Not reported
Substance:	sewage
Gallons:	150-250
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:	Released due to pump station failure. The sewage released into the Sacramento River.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AI334 **RIO VISTA - RIVER ROAD LIFT STATION**
SW **41 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.021 mi.
112 ft. **Site 3 of 5 in cluster AI**

FINDS **1016431639**
N/A

Actual: **22 ft.** **FINDS:**
Registry ID: 110055830980

Focus Map: **9** **Click Here for FRS Facility Detail Report:**
Environmental Interest/Information System:
STATE MASTER

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

V335 **RIO VISTA AUTO REPAIR**
SE **80 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.022 mi.
114 ft. **Site 15 of 21 in cluster V**

FINDS **1023217702**
ECHO **N/A**

Actual: **19 ft.** **FINDS:**
Registry ID: 110065036491

Focus Map: **8** **Click Here for FRS Facility Detail Report:**
Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:
Envid: 1023217702
Registry ID: 110065036491
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110065036491>
Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

AJ336 **AIRPORT**
NE **6000 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.022 mi.
116 ft. **Site 1 of 3 in cluster AJ**

FINDS **1023247763**
N/A

Actual: **21 ft.** **FINDS:**
Registry ID: 110065361398

Focus Map: **2** **Click Here for FRS Facility Detail Report:**
Environmental Interest/Information System:
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

1023247763

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

AJ337 **RIO VISTA MUNICIPAL AIRPORT**
NE **6000 AIRPORT ROAD**
< 1/8 **RIO VISTA, CA 94571**
0.022 mi.
116 ft. **Site 2 of 3 in cluster AJ**

CA EMI **S109604114**
CA CERS **N/A**

Actual:
21 ft.

Focus Map:
2

EMI:

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 90307
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .7586601774978528485
Reactive Organic Gases Tons/Yr: .53
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .7586601774978528485
Reactive Organic Gases Tons/Yr: .53
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

S109604114

SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75866017749785197
Reactive Organic Gases Tons/Yr: 0.53000000000000003
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726309698
Reactive Organic Gases Tons/Yr: 0.26000000000000001
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726
Reactive Organic Gases Tons/Yr: 0.26
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

S109604114

Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726
Reactive Organic Gases Tons/Yr: 0.26
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.73003149155
Reactive Organic Gases Tons/Yr: 0.51
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.73003149155
Reactive Organic Gases Tons/Yr: 0.51
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

S109604114

City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.73003149155
Reactive Organic Gases Tons/Yr: 0.51
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726
Reactive Organic Gases Tons/Yr: 0.26
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: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726
Reactive Organic Gases Tons/Yr: 0.26
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUNICIPAL AIRPORT (Continued)

S109604114

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5156
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37217291726
Reactive Organic Gases Tons/Yr: 0.26
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 Smlr Tons/Yr: Not reported

CERS:

Name: RIO VISTA MUNICIPAL AIRPORT
Address: 6000 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 490290
CERS ID: 110054293448
CERS Description: US EPA Air Emission Inventory System (EIS)

AJ338 **AIRPORT**
NE **6000 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.022 mi.
116 ft. **Site 3 of 3 in cluster AJ**

CA CERS TANKS **S121769097**
CA CERS **N/A**

Actual:
21 ft.

Focus Map:
2

CERS TANKS:

Name: AIRPORT
Address: 6000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 3717
CERS ID: 10446241
CERS Description: Underground Storage Tank

CERS:

Name: AIRPORT
Address: 6000 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 3717
CERS ID: 10446241
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 3717
Site Name: Airport
Violation Date: 05-28-2021
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 09-12-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 10-27-2015
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. Returned to compliance on 09/21/2016.

Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 03-10-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Release/Leaks/Spills - General
Violation Notes: Returned to compliance on 08/26/2014. Ensure adsorbent material is properly disposed of. Recommend cleaning of stained area on tarmac

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 02-26-2020
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

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 02-01-2013
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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 09-12-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.

Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 09-18-2019
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: Not reported
Violation Division: Solano 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

AIRPORT (Continued)

S121769097

Site ID: 3717
Site Name: Airport
Violation Date: 09-12-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 03-10-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 08/11/2014. Submit hazardous materials inventory to CERS.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 03-10-2014
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes: Returned to compliance on 08/26/2014. Submit emergency response procedures to CERS.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 10-27-2015
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 09/21/2016.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 09-12-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

Violation Description: 6.95, Section(s) 25508(a)(1)
Failure to complete and electronically submit the Business Activities
Page and/or Business Owner Operator Identification Page.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 03-10-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19,
Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by
CUPA.
Violation Notes: Returned to compliance on 08/26/2014. Submit annotated site map to
CERS.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 3717
Site Name: Airport
Violation Date: 03-10-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95,
Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials
Business Plan when storing hazardous materials at or above the
thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 08/04/2014. Submit HMBP to CERS.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2019
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

AIRPORT (Continued)

S121769097

Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-14-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-27-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Other/Unknown
Eval Date:	02-26-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-10-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-08-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	ROUTINE UST INSPECTION FOR COURTNEY
Eval Division:	Solano County Environmental Health
Eval Program:	UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-18-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	AMC observed. Sensors and spill buckets passed. DO reports in order. No violations noted
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano 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

AIRPORT (Continued)

S121769097

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 3717
Facility Name: Airport
Env Int Type Code: UST
Program ID: 10446241
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.192630
Longitude: -121.705010

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Greg Malcom
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robin Borre
Entity Title: Director of Public Works
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	City of Rio Vista
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:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	One Main St.
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-6451,
Affiliation Type Desc:	CUPA District
Entity Name:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533
Affiliation Phone:	(707) 784-6765,
Affiliation Type Desc:	Document Preparer
Entity Name:	Beth Roberts
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:	City of Rio Vista
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:	(707) 374-6451,
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	David Melilli
Entity Title:	Director of Public Works

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT (Continued)

S121769097

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: UST Property Owner Name
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main St.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: UST Tank Operator
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: One Main St.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

W339 **RIO VISTA TOWN REGULATOR**
SE **MONTEZUMA HILLS .75 MI S 2ND**
< 1/8 **RIO VISTA, CA 94571**
0.023 mi.
120 ft. **Site 2 of 5 in cluster W**

CA HAZNET **S113170751**
CA HWTS **N/A**

Actual:
15 ft.
Focus Map:
8

HAZNET:
Name: RIO VISTA TOWN REGULATOR
Address: MONTEZUMA HILLS .75 MI S 2ND
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: --
Telephone: 9259744074
Mailing Name: Not reported
Mailing Address: MONTEZUMA HILLS .75 MI S 2ND

Year: 2001
Gepaid: CAP000078055
TSD EPA ID: CAT000646117
CA Waste Code: 512 - Other empty containers 30 gallons or more

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA TOWN REGULATOR (Continued)

S113170751

Disposal Method: D80 - Disposal, Land Fill
Tons: 7.5

Additional Info:
Year: 2001
Gen EPA ID: CAP000078055

Shipment Date: 20010509
Creation Date: 7/10/2001 0:00:00
Receipt Date: 20010509
Manifest ID: 20758940
Trans EPA ID: CAD063547996
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
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: D80 - Disposal, Land Fill
Quantity Tons: 7.5
Waste Quantity: 15000
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: RIO VISTA TOWN REGULATOR
Address: MONTEZUMA HILLS .75 MI S 2ND
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000078055
Inactive Date: 09/11/2001
Create Date: 04/03/2001
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: MONTEZUMA HILLS .75 MI S 2ND
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: FEDERAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA TOWN REGULATOR (Continued)

S113170751

Latitude: 38.15504571
Longitude: -121.69111808

AF340 **C W GRIFFIN TRUCKING**
WNW **HWY 12 & CATTEY LANE**
< 1/8 **RIO VISTA, CA 94571**
0.023 mi.
122 ft. **Site 9 of 9 in cluster AF**

CA HAZNET **S123754175**
CA HWTS **N/A**

Actual:
20 ft.

Focus Map:
9

HAZNET:

Name: C W GRIFFIN TRUCKING
Address: HWY 12 & CATTEY LANE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: UNDELIVERABLE 96 FEES MB
Telephone: 7073745999
Mailing Name: Not reported
Mailing Address: P. O. BOX 358

Year: 1985
Gepaid: CAD980736417
TSD EPA ID: CAD980736417
CA Waste Code: 611 - Contaminated soil from site clean-up
Disposal Method: D81 - Disposal, Land Application
Tons: 58.996

HWTS:

Name: C W GRIFFIN TRUCKING
Address: HWY 12 & CATTEY LANE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD980736417
Inactive Date: 06/30/1996
Create Date: 04/22/1985
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P. O. BOX 358
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CHARLES GRIFFIN
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: UNDELIVERABLE 96 FEES MB
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.160421
Longitude: -121.688048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R341
ESE
< 1/8
0.025 mi.
130 ft.
WOODBINE ALASKA FISH CO
275 N FRONT ST
RIO VISTA, CA 94571
Site 7 of 7 in cluster R

CA HAZNET
CA HWTS
S113101562
N/A

Actual:
11 ft.

Focus Map:
9

HAZNET:

Name: WOODBINE ALASKA FISH CO
Address: 275 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: VIRGINIA FERRARI
Telephone: 7073745912
Mailing Name: Not reported
Mailing Address: PO BOX 757

Year: 1999
Gepaid: CAL000195078
TSD EPA ID: CAD044003556
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 8.757

Additional Info:

Year: 1999
Gen EPA ID: CAL000195078

Shipment Date: 19990222
Creation Date: 5/17/1999 0:00:00
Receipt Date: 19990222
Manifest ID: 98760337
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: CAD044003556
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 8.757
Waste Quantity: 2100
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

HWTS:

Name: WOODBINE ALASKA FISH CO
Address: 275 N FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000195078

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODBINE ALASKA FISH CO (Continued)

S113101562

Inactive Date: 06/30/2002
Create Date: 08/27/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 757
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: WOODBINE ALASKA FISH CO
Owner Address: PO BOX 757
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: VIRGINIA FERRARI
Contact Address: 195 MONTEZUMA ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.160011
Longitude: -121.68779

V342 **STEPHENS CONSTRUCTION CO INC**
NW **113 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.025 mi.
130 ft. **Site 16 of 21 in cluster V**

CA HWTS **S124742197**
 N/A

Actual: **HWTS:**
21 ft. Name: STEPHENS CONSTRUCTION CO INC
Focus Map: Address: 113 MAIN ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD038119236
Inactive Date: 01/01/1995
Create Date: 01/07/1983
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 784
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: STEPHENS CONSTRUCTION CO INC
Owner Address: PO BOX 784
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: INACTIVE PER SURVEY
Contact Address: HWY 12 & CATTEY LN
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155398
Longitude: -121.690422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

V343
SE
< 1/8
0.025 mi.
134 ft.
RIO VISTA AUTO REPAIR
80 MAIN ST
RIO VISTA, CA 94571
Site 17 of 21 in cluster V

CA CERS HAZ WASTE
CA HAZNET
CA CERS
CA HWTS

S113054953
N/A

Actual:
19 ft.

CERS HAZ WASTE:

Focus Map:
8

Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 147945
CERS ID: 10576948
CERS Description: Hazardous Waste Generator

HAZNET:

Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: JAMES WITT/OWNER
Telephone: 7073742796
Mailing Name: Not reported
Mailing Address: 80 MAIN ST

Year: 2021
Gepaid: CAL000088442
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09

Year: 2020
Gepaid: CAL000088442
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.105

Year: 2019
Gepaid: CAL000088442
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.19000

Year: 2018
Gepaid: CAL000088442
TSD EPA ID: AZR000175422
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.08000

Year: 2017
Gepaid: CAL000088442
TSD EPA ID: AZR000515924

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09

Year: 2010
Gepaid: CAL000088442
TSD EPA ID: TXD077603371
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.125

Year: 2010
Gepaid: CAL000088442
TSD EPA ID: CAD093459485
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0595

Year: 2009
Gepaid: CAL000088442
TSD EPA ID: CAD093459485
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0595

Detail Two:

Year: 2020
EM Manifest ID: 11bea3c4-34e0-420f-9184-bdaf2c4d1903
Shipment Date: 7/29/2020
Receipt Date: 8/7/2020
Manifest Number: 021824040JJK
Generator EPA ID: CAL000088442
Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 707-374-2796
Contact: JAMES WITT/OWNER
Contact Telephone: 707-374-2796
Transporter 1 EPA ID: CAR000272302
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Year: 2020
EM Manifest ID: 11bea3c4-34e0-420f-9184-bdaf2c4d1903
Generator EPA ID: CAL000088442
Shipment Date: 2020-07-29
Manifest Number: 021824040JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.10500
Quantity Waste: 210.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2019
EM Manifest ID: 367556
Shipment Date: 4/30/2019
Receipt Date: 5/6/2019
Manifest Number: 006148377GBF
Generator EPA ID: CAL000088442
Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 707-374-2796
Contact: Not reported
Contact Telephone: 707-374-2796
Transporter 1 EPA ID: CAR000272302
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 367556
Generator EPA ID: CAL000088442
Shipment Date: 2019-04-30
Manifest Number: 006148377GBF
Line Number: 1
Method Code: H141
Quantity Tons: 0.08250
Quantity Waste: 165.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

State Code: 352

Year: 2019
EM Manifest ID: 670595
Shipment Date: 10/1/2019
Receipt Date: 10/14/2019
Manifest Number: 006361773GBF
Generator EPA ID: CAL000088442
Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
Address 2: Not reported
City: RIO VISTA
Zip: 94571-0000
Telephone: 707-374-2796
Contact: Not reported
Contact Telephone: 707-374-2796
Transporter 1 EPA ID: CAR000272302
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 670595
Generator EPA ID: CAL000088442
Shipment Date: 2019-10-01
Manifest Number: 006361773GBF
Line Number: 1
Method Code: H141
Quantity Tons: 0.10750
Quantity Waste: 215.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 003434175GBF20170713_D_1
Shipment Date: 7/13/2017
Receipt Date: 7/26/2017
Manifest Number: 003434175GBF
Generator EPA ID: CAL000088442
Name: RIO VISTA AUTO REPAIR
Address: Not reported
Address 2: Not reported
City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000272302
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 003434175GBF20170713_D_1
Generator EPA ID: CAL000088442
Shipment Date: 2017-07-13
Manifest Number: 003434175GBF
Line Number: 1
Method Code: H141
Quantity Tons: 0.09000
Quantity Waste: 180.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2018
EM Manifest ID: 003732232GBF20180430_D_1
Shipment Date: 4/30/2018
Receipt Date: 5/12/2018
Manifest Number: 003732232GBF
Generator EPA ID: CAL000088442
Name: RIO VISTA AUTO REPAIR
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000272302
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAD028272302
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000175422
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

State:

Year: 2018
EM Manifest ID: 003732232GBF20180430_D_1
Generator EPA ID: CAL000088442
Shipment Date: 2018-04-30
Manifest Number: 003732232GBF
Line Number: 1
Method Code: H141
Quantity Tons: 0.08000
Quantity Waste: 160.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2017
Gen EPA ID: CAL000088442

Shipment Date: 20170713
Creation Date: 7/16/2018 18:31:15
Receipt Date: 20170726
Manifest ID: 003434175GBF
Trans EPA ID: CAR000272302
Trans Name: AMERICAN VALLEY WASTE OIL INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEMS INC
TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.09
Waste Quantity: 180
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: 2010
Gen EPA ID: CAL000088442

Shipment Date: 20100325
Creation Date: 12/3/2010 18:30:49
Receipt Date: 20100412
Manifest ID: 002516957SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Trans 2 EPA ID: OKD981588791
Trans 2 Name: TRIAD TRANSPORT
TSDF EPA ID: TXD077603371
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.125
Waste Quantity: 250
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: 20100226
Creation Date: 5/27/2010 18:30:08
Receipt Date: 20100304
Manifest ID: 002517056SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0595
Waste Quantity: 119
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: 2009
Gen EPA ID: CAL000088442

Shipment Date: 20091216
Creation Date: 2/3/2010 18:31:03
Receipt Date: 20091228
Manifest ID: 002351553SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD093459485
Trans Name: SAFETY-KLEEN SYSTEMS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0595
Waste Quantity: 119
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

CERS:

Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 147945
CERS ID: 10576948
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
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 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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 06-09-2014
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 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: Ensure all drums are labeled legibly. Please re-label any drums with faded labels
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 06-09-2014
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

1, Section(s) 265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.
Violation Notes: Document weekly inspections of hazardous waste storage areas
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 06-09-2014
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Training records unavailable at time of inspection. Please make available to CUPA within 30 days.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 05/21/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 06/12/2015. Please submit hazardous materials inventory to CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95,
Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when
storing/handling a hazardous material at or above reportable
quantities.

Violation Notes: Returned to compliance on 05/21/2018.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95,
Section(s) 25505(a)

Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials
Business Plan when storing hazardous materials at or above the
thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 06/12/2015. Please submit HMBP to CERS

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 06-09-2014
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated
manifest, or bills of lading copies for three years.

Violation Notes: Waste manifest records were not available at time of inspection.

Please make available to CUPA within 30 days.

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
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: Not reported

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Violation Date: 07-09-2014
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 06/12/2015. Please submit annotated site map to CERS. Map to include: utility shut off locations, relative street and building locations, and hazardous material storage areas.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-16-2014
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.
Violation Notes: Document weekly inspection of hazardous materials storage areas
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-16-2014
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Please have training plan in place and annually refresh employee training on emergency procedures including: fire, evacuation, and hazardous material spill response
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Violation Notes: date.
Violation Division: Not reported
Violation Program: Solano County Environmental Health
Violation Source: HW
CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/21/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 06-09-2014
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes: Emergency response information not available at time of inspection. Please make available to CUPA within 30 days.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes: Returned to compliance on 06/12/2015. Please submit emergency response procedures and phone numbers to CERS
Violation Division: Solano 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

RIO VISTA AUTO REPAIR (Continued)

S113054953

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 05-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 05/21/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147945
Site Name: Rio Vista Auto Repair
Violation Date: 07-09-2014
Citation: 22 CCR 15 66265.51 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.51
Violation Description: Failure to prepare and implement a Contingency Plan to minimize human hazards or threat to the environment and to carry out the provisions of the plan whenever there is a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents which could threaten human health or the environment.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow up from inspection on 6/9/2014
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 147945
Facility Name: Rio Vista Auto Repair
Env Int Type Code: HWG
Program ID: 10576948
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.155650
Longitude: -121.690480

Affiliation:
Affiliation Type Desc: Operator
Entity Name: James Witt
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: (209) 482-2684,

Affiliation Type Desc: Facility Mailing Address

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	80 Main st.
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	James Witt
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:	Property Owner
Entity Name:	Earl Hansen/Rio Vista Real Estate
Entity Title:	Not reported
Affiliation Address:	113 Main st.
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-6760,
Affiliation Type Desc:	Environmental Contact
Entity Name:	James Witt
Entity Title:	Not reported
Affiliation Address:	80 Main st
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Parent Corporation
Entity Name:	Rio Vista 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:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: James witt
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: James Witt
Entity Title: Not reported
Affiliation Address: PO Box 1057
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (209) 482-2684,

HWTS:

Name: RIO VISTA AUTO REPAIR
Address: 80 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000088442
Inactive Date: 06/30/2021
Create Date: 09/17/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 80 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711843
Owner Name: RIO VISTA AUTO REPAIR
Owner Address: PO BOX 1057
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: JAMES WITT/OWNER
Contact Address: PO BOX 1057
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155744
Longitude: -121.690635

NAICS:

EPA ID: CAL000088442
Create Date: 2012-07-25 16:13:52.927
NAICS Code: 811111
NAICS Description: General Automotive Repair
Issued EPA ID Date: 1992-09-17 00:00:00
Inactive Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA AUTO REPAIR (Continued)

S113054953

Facility Name: RIO VISTA AUTO REPAIR
Facility Address: 80 MAIN ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

AI344 SMITH THOMAS
SW 100 RIVER RD
< 1/8 RIO VISTA, CA 94571
0.027 mi.
144 ft. Site 4 of 5 in cluster AI

CA UST U003973526
N/A

Actual: SOLANO CO. UST:
22 ft. Name: SMITH THOMAS
Focus Map: Address: 100 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70335
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

W345 CITIZENS UTILITY CO OF CAL/RIO VISTA
NW 120 MONTEZUMA ST
< 1/8 RIO VISTA, CA 94571
0.028 mi.
148 ft. Site 3 of 5 in cluster W

CA HAZNET S112850145
CA HWTS N/A

Actual: HAZNET:
22 ft. Name: CITIZENS UTILITY CO OF CAL/RIO VISTA
Focus Map: Address: 120 MONTEZUMA ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: PERRY BRUSHETT/PROJ MGR
Telephone: 9165472211
Mailing Name: Not reported
Mailing Address: 1035 PLACER ST

Year: 1994
Gepaid: CAC000886992
TSD EPA ID: CAD982446890
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H01 - Transfer Station
Tons: 0.19

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS UTILITY CO OF CAL/RIO VISTA (Continued)

S112850145

Additional Info:

Year: 1994
Gen EPA ID: CAC000886992

Shipment Date: 19940713
Creation Date: 10/16/1995 0:00:00
Receipt Date: 19940715
Manifest ID: 93276596
Trans EPA ID: COO000182295
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446890
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446890
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.19
Waste Quantity: 50
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

HWTS:

Name: CITIZENS UTILITY CO OF CAL/RIO VISTA
Address: 120 MONTEZUMA ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000886992
Inactive Date: 10/25/2000
Create Date: 07/08/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1035 PLACER ST
Mailing Address 2: Not reported
Mailing City,State,Zip: REDDING, CA 960496020
Owner Name: CITIZENS UTILITY CO OF CAL
Owner Address: 1035 PLACER ST
Owner Address 2: Not reported
Owner City,State,Zip: REDDING, CA 960496020
Contact Name: PERRY BRUSHETT/PROJ MGR
Contact Address: 1035 PLACER ST
Contact Address 2: Not reported
City,State,Zip: REDDING, CA 960496020
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.154267
Longitude: -121.690396

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W346 **CITIZENS UTILITIES, RIO VISTA CENTRAL OFFICE**
NW **120 MONTEZUMA ST**
< 1/8 **RIO VISTA, CA 94571**
0.028 mi.
148 ft. **Site 4 of 5 in cluster W**

CA SWEEPS UST **S102795920**
N/A

Actual: **22 ft.** **SWEEPS UST:**
Focus Map: **8** Name: CITIZENS UTILITIES, RIO VISTA CENTRAL OFFICE
Address: 120 MONTEZUMA ST
City: RIO VISTA
Status: Active
Comp Number: 70034
Number: 1
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 03-02-94
Created Date: 02-29-88
Owner Tank Id: 301
SWRCB Tank Id: 48-000-070034-000001
Tank Status: A
Capacity: 1000
Active Date: 05-31-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

W347 **CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA,**
NW **120 MONTEZUMA STREET**
< 1/8 **RIO VISTA, CA 94571**
0.028 mi.
148 ft. **Site 5 of 5 in cluster W**

CA UST **1006825549**
FINDS **N/A**
CA EMI
CA CERS

Actual: **22 ft.** **SOLANO CO. UST:**
Focus Map: **8** Name: FRONTIER RIO VISTA CENTRAL
Address: 120 MONTEZUMA ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70034
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 916-714-4277

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/2001
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

FINDS:
Registry ID: 110055765532

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
STATE MASTER
Registry ID: 110013845651

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

EMI:

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 1998
County Code: 57
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 6021
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 1999
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2003
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.010245902
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.01

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .02
NOX - Oxides of Nitrogen Tons/Yr: .07
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr: .01

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .03
NOX - Oxides of Nitrogen Tons/Yr: .14
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr:.01

Name: CITIZENS TELECOMMUNICATIONS
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 940050000
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .03
NOX - Oxides of Nitrogen Tons/Yr: .14
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr:.01

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .03
NOX - Oxides of Nitrogen Tons/Yr: .14
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0102459016393442622
Part. Matter 10 Micrometers and Smllr Tons/Yr:.01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

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

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS
SIC Code: 4813
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5285
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC. (Continued)

1006825549

SIC Code: 4813
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.02
NOX - Oxides of Nitrogen Tons/Yr: 0.03
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

CERS:

Name: CITIZENS TELECOMMUNICATIONS COMPANY OF CALIFORNIA, INC.
Address: 120 MONTEZUMA STREET
City,State,Zip: RIO VISTA, CA 94571
Site ID: 459733
CERS ID: 110013845651
CERS Description: US EPA Air Emission Inventory System (EIS)

AI348
SW
< 1/8
0.030 mi.
161 ft.
OSCAR IBARRA
50 RIVER RD SPC 58
RIO VISTA, CA 94571
Site 5 of 5 in cluster AI

CA PEST LIC **S127511796**
N/A

Actual: **PEST LIC:**
22 ft. Name: OSCAR IBARRA
Focus Map: Address: 50 RIVER RD SPC 58
9 City,State,Zip: RIO VISTA, CA 94571
Facility Type: QAC
Categories: C
License No: 123197
Issued or Renewed Date: 04/13/2021
Expiration Date: 12/31/2022

V349
SE
< 1/8
0.032 mi.
169 ft.
PG&E
5 MILES SW OF RIO VISTA OFF MONTEZUMA HI
RIO VISTA, CA 0
Site 18 of 21 in cluster V

CA HAZNET **S112899732**
CA HWTS **N/A**

Actual: **HAZNET:**
21 ft. Name: PG&E
Focus Map: Address: 5 MILES SW OF RIO VISTA OFF
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 000000000
Contact: ROBERT GRAY
Telephone: 9259744074
Mailing Name: Not reported
Mailing Address: 375 NO WIGET LANE #200

Year: 1999
Gepaid: CAC002134041
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899732

Disposal Method: R01 - Recycler
Tons: 5.22

Additional Info:
Year: 1999
Gen EPA ID: CAC002134041

Shipment Date: 19990426
Creation Date: 6/10/1999 0:00:00
Receipt Date: 19990426
Manifest ID: 98886691
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009452657
Trans Name: Not reported
TSDf Alt EPA ID: CAD009452657
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 5.22
Waste Quantity: 1450
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

HWTS:

Name: PG&E
Address: 5 MILES SW OF RIO VISTA OFF MONTEZUMA HI
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 0
EPA ID: CAC002134041
Inactive Date: 10/25/2000
Create Date: 01/20/1999
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 375 NO WIGET LANE #200
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT CREEK, CA 945980000
Owner Name: PG&E
Owner Address: 375 NO WIGET LANE #200
Owner Address 2: Not reported
Owner City,State,Zip: WALNUT CREEK, CA 945980000
Contact Name: ROBERT GRAY
Contact Address: 375 NO WIGET LANE #200
Contact Address 2: Not reported
City,State,Zip: WALNUT CREEK, CA 945980000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899732

Latitude: 38.15554
Longitude: -121.69043

V350
SE
< 1/8
0.032 mi.
169 ft.
1X CA DEPT. PARKS & RECREATION
RIO VISTA, CA 0
Site 19 of 21 in cluster V

CA HAZNET
CA HWTS
S123706472
N/A

Actual:
21 ft.

HAZNET:

Name: 1X CA DEPT. PARKS & RECREATION
Address: Not reported
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 000000000
Contact: RAY MCNAMEE
Telephone: 9167775361
Mailing Name: Not reported
Mailing Address: --

Focus Map:
8

Year: 1988
Gepaid: CAC000068493
TSD EPA ID: 3800178
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: -
Tons: 2.085

Year: 1988
Gepaid: CAC000068493
TSD EPA ID: 38-001-78
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: 01 -
Tons: 8.34

Year: 1988
Gepaid: CAC000068493
TSD EPA ID: 3800178
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: 01 -
Tons: 4.17

HWTS:

Name: 1X CA DEPT. PARKS & RECREATION
Address: Not reported
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 0
EPA ID: CAC000068493
Inactive Date: 10/25/2000
Create Date: 03/02/1988
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 0
Owner Name: Not reported
Owner Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X CA DEPT. PARKS & RECREATION (Continued)

S123706472

Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: RAY MCNAMEE
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15554
Longitude: -121.69043

V351 **14208 SOLANO COUNTY ENVIRONMENTAL MANAGEMENT**
SE **84 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.036 mi.
190 ft. **Site 20 of 21 in cluster V**

FINDS **1014869277**
N/A

Actual: FINDS:
21 ft. Registry ID: 110043846862

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:
LEAKING UNDERGROUND STORAGE TANK - ARRA

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

V352 **CASTLE MINERALS**
SE **45 MAIN STREET**
< 1/8 **RIO VISTA, CA 94571**
0.036 mi.
190 ft. **Site 21 of 21 in cluster V**

CA LUST **S108086982**
CA CERS **N/A**

Actual: SOLANO CO. LUST:
21 ft. Name: CASTLE MINERALS, FORMER
Focus Map: Address: 45 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70340
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-6814
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: MAY 12, 2010
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 05/12/2010
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:
Name: CASTLE MINERALS
Address: 45 MAIN STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S108086982

City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609548895
Global Id: T0609548895
Latitude: 38.1554938138322
Longitude: -121.690382772713
Status: Completed - Case Closed
Status Date: 05/12/2010
Case Worker: Not reported
RB Case Number: 480228
Local Agency: SOLANO COUNTY
File Location: Local Agency Warehouse
Local Case Number: 70340
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Not reported

LUST:

Global Id: T0609548895
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 07/18/2007
Action: Notice to Comply

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 11/12/2008
Action: Warning Letter

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 03/23/2009
Action: Verbal Enforcement

Global Id: T0609548895
Action Type: Other
Date: 07/27/2006
Action: Leak Discovery

Global Id: T0609548895
Action Type: RESPONSE
Date: 11/18/2008
Action: Correspondence

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 11/02/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S108086982

Action: Notice of Responsibility

Global Id: T0609548895
Action Type: Other
Date: 07/27/2006
Action: Leak Reported

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 05/12/2010
Action: Closure/No Further Action Letter

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 04/29/2010
Action: Notification - Preclosure

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 04/30/2010
Action: LOP Case Closure Summary to RB

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 08/02/2007
Action: Verbal Communication

Global Id: T0609548895
Action Type: REMEDIATION
Date: 07/27/2006
Action: Excavation

Global Id: T0609548895
Action Type: ENFORCEMENT
Date: 01/10/2008
Action: Notice to Comply

Global Id: T0609548895
Action Type: RESPONSE
Date: 01/12/2009
Action: Correspondence

Global Id: T0609548895
Action Type: Other
Date: 07/27/2006
Action: Leak Stopped

LUST:

Global Id: T0609548895
Status: Open - Case Begin Date
Status Date: 07/27/2006

Global Id: T0609548895
Status: Open - Remediation
Status Date: 07/27/2006

Global Id: T0609548895

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S108086982

Status: Open - Site Assessment
Status Date: 07/27/2006

Global Id: T0609548895
Status: Open - Site Assessment
Status Date: 07/11/2007

Global Id: T0609548895
Status: Completed - Case Closed
Status Date: 05/12/2010

CERS:

Name: CASTLE MINERALS
Address: 45 MAIN STREET
City,State,Zip: RIO VISTA, CA 94571
Site ID: 191471
CERS ID: T0609548895
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

AG353 SOLANO COUNTY FLEET MANAGEMENT
NW 940 SAINT FRANCES WAY
< 1/8 RIO VISTA, CA 94571
0.037 mi.
196 ft. Site 19 of 19 in cluster AG

CA EMI S124455314
CA CERS N/A

Actual:
27 ft.

EMI:

Focus Map:
9

Name: SOLANO COUNTY FLEET MANAGEMENT
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08
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

SOLANO COUNTY FLEET MANAGEMENT (Continued)

S124455314

Name: SOLANO COUNTY FLEET MANAGEMENT
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08
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 Smlr Tons/Yr: Not reported

Name: SOLANO COUNTY FLEET MANAGEMENT
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11451474377
Reactive Organic Gases Tons/Yr: 0.08
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 Smlr Tons/Yr: Not reported

Name: SOLANO COUNTY FLEET MANAGEMENT
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5180
Air District Name: YS
SIC Code: 1611
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.042943028915
Reactive Organic Gases Tons/Yr: 0.03
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOLANO COUNTY FLEET MANAGEMENT (Continued)

S124455314

Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

CERS:

Name: SOLANO COUNTY FLEET MANAGEMENT
Address: 940 SAINT FRANCES WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 494959
CERS ID: 110054242887
CERS Description: US EPA Air Emission Inventory System (EIS)

AK354 **JUAN QUINDAY**
WNW **221 SAINT GERTRUDE AVE**
< 1/8 **RIO VISTA, CA 94571**
0.038 mi.
201 ft. **Site 1 of 2 in cluster AK**

CA HWTS **S124640058**
N/A

Actual: **HWTS:**
45 ft. Name: JUAN QUINDAY
Focus Map: Address: 221 SAINT GERTRUDE AVE
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002841665
Inactive Date: 03/17/2016
Create Date: 12/16/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 221 SAINT GERTRUDE AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711924
Owner Name: JUAN QUINDAY
Owner Address: 221 SAINT GERTRUDE AVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711924
Contact Name: JUAN QUINDAY
Contact Address: 221 SAINT GERTRUDE AVE
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711924
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.153667
Longitude: -121.694443

AL355 **FIRST GENERATION TANK SYSTEM**
SE **84 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.038 mi.
201 ft. **Site 1 of 9 in cluster AL**

FINDS **1023361122**
N/A

Actual: **FINDS:**
17 ft. Registry ID: 110066583049
Focus Map:
8 [Click Here for FRS Facility Detail Report:](#)
Environmental Interest/Information System:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRST GENERATION TANK SYSTEM (Continued)

1023361122

STATE MASTER

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

AL356 HAP'S BAIT SHOP - 2ND GENERATION TANK SYSTEM
SE 84 MAIN ST
< 1/8 RIO VISTA, CA 94571
0.038 mi.
201 ft. Site 2 of 9 in cluster AL

FINDS 1023373938
N/A

Actual: FINDS:
17 ft. Registry ID: 110066719260

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:
STATE MASTER

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

357 WOODBINE
SE 39 SACRAMENTO ST
< 1/8 RIO VISTA, CA 94571
0.041 mi.
214 ft.

CA HAZNET S112868205
CA HWTS N/A

Actual: HAZNET:
9 ft. Name: WOODBINE
Focus Map: Address: 39 SACRAMENTO ST
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: VIRGINIA FERRARI
Telephone: 7073745912
Mailing Name: Not reported
Mailing Address: PO BOX 757

Year: 1995
Gepaid: CAC001134152
TSD EPA ID: CAD044003556
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 10.425

Year: 1995
Gepaid: CAC001134152
TSD EPA ID: CAD044003556
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H01 - Transfer Station
Tons: 7.6

Additional Info:
Year: 1995
Gen EPA ID: CAC001134152
Shipment Date: 19951201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODBINE (Continued)

S112868205

Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951201
Manifest ID: 95879906
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 10.425
Waste Quantity: 2500
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: 19951201
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951204
Manifest ID: 95879902
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 7.6
Waste Quantity: 2000
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

HWTS:

Name: WOODBINE
Address: 39 SACRAMENTO ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC001134152
Inactive Date: 10/25/2000
Create Date: 12/01/1995
Last Act Date: Not reported
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODBINE (Continued)

S112868205

Mailing Address: PO BOX 757
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: WOODBINE ALASKA FISH CO
Owner Address: PO BOX 757
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: VIRGINIA FERRARI
Contact Address: PO BOX 757
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155969
Longitude: -121.689497

AM358
WNW
< 1/8
0.041 mi.
215 ft.
CPN RIVER ROAD YARD
60 RIVER RD
RIO VISTA, CA 94571
Site 1 of 8 in cluster AM

CA CERS HAZ WASTE
CA HAZNET
CA CERS
CA HWTS
S121738573
N/A

Actual:
17 ft.
Focus Map:
9
CERS HAZ WASTE:
Name: CPN RIVER ROAD YARD
Address: 60 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 108629
CERS ID: 10442236
CERS Description: Hazardous Waste Generator

HAZNET:
Name: CHEVRON USA INC-RIO VISTA PROD AREA
Address: 60 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: KATHY NORRIS-SLUSHER
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004

Year: 2013
Gepaid: CAT080011927
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.05

Year: 2013
Gepaid: CAT080011927
TSD EPA ID: UTD981552177
CA Waste Code: 352 - Other organic solids
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.035

Year: 1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Gepaid:	CAT080011927
TSD EPA ID:	CAD980675276
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	67.424
Year:	1998
Gepaid:	CAT080011927
TSD EPA ID:	CAD980675276
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	0
Year:	1997
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	611 - Contaminated soil from site clean-up
Disposal Method:	D80 - Disposal, Land Fill
Tons:	862.1844
Year:	1997
Gepaid:	CAT080011927
TSD EPA ID:	CAD980675276
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	50.568
Year:	1997
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	T01 - Treatment, Tank
Tons:	26.9696
Year:	1997
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	107.0356
Year:	1997
Gepaid:	CAT080011927
TSD EPA ID:	CAD044429835
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D99 - Disposal, Other
Tons:	0.25
Year:	1996
Gepaid:	CAT080011927
TSD EPA ID:	CAD009452657
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	R01 - Recycler
Tons:	0.54

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

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

Additional Info:

Year:	2013
Gen EPA ID:	CAT080011927
Shipment Date:	20131223
Creation Date:	1/20/2015 14:56:22
Receipt Date:	20140109
Manifest ID:	006754004FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY KLEEN SYSTEMS INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.05
Waste Quantity:	2100
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:	20131223
Creation Date:	1/20/2015 14:55:57
Receipt Date:	20140117
Manifest ID:	006754002FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.035
Waste Quantity:	70
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

CPN RIVER ROAD YARD (Continued)

S121738573

Additional Info:

Year:	1998
Gen EPA ID:	CAT080011927
Shipment Date:	19981105
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981105
Manifest ID:	93173787
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980675276
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	19980903
Creation Date:	11/24/1998 0:00:00
Receipt Date:	19980903
Manifest ID:	96215633
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980675276
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980675276
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	19980630
Creation Date:	9/3/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	93174773
Trans EPA ID:	CAD982495608

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0
Waste Quantity:	20
Quantity Unit:	*
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:	19980519
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980519
Manifest ID:	93174773
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	19980210
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980213
Manifest ID:	96215637
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980675276
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 1997
Gen EPA ID: CAT080011927

Shipment Date: 19971104
Creation Date: 3/18/1998 0:00:00
Receipt Date: 19971105
Manifest ID: 96215631
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: CAD981164445
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 19971030
Creation Date: 3/18/1998 0:00:00
Receipt Date: 19971030
Manifest ID: 96215627
Trans EPA ID: CAD004778742
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT000646117
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 12.642
Waste Quantity: 15
Quantity Unit: Y
Additional Code 1: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971030
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215628
Trans EPA ID:	CAD004778742
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971030
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215626
Trans EPA ID:	CAD004778742
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215619

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215620
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215621
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215622
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAT000646117
Trans Name:	Not reported
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215623
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAT000646117
Trans Name:	Not reported
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Additional Code 5:	Not reported
Shipment Date:	19971029
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	96215625
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	611 - Contaminated soil from site clean-ups
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
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:	CAT080011927
Shipment Date:	19961218
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961218
Manifest ID:	96700906
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
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:	0.54
Waste Quantity:	1080
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:	19961217
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961217

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Manifest ID:	96700853
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	4.998
Waste Quantity:	1470
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:	19961206
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961209
Manifest ID:	93174721
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980675276
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
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:	19961016
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961017
Manifest ID:	93174720
Trans EPA ID:	CAD982373664
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

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Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Waste Code Description: 611 - Contaminated soil from site clean-ups
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 2.2924
Waste Quantity: 2.72
Quantity Unit: Y
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: 19960910
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19960912
Manifest ID: 93174719
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 16.856
Waste Quantity: 20
Quantity Unit: Y
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: 19960618
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960618
Manifest ID: 93174718
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 14.3276
Waste Quantity: 17
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
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EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

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

Shipment Date: 19960304
Creation Date: 10/4/1996 0:00:00
Receipt Date: 19960304
Manifest ID: 93174717
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.0568
Waste Quantity: 6
Quantity Unit: Y
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: CAT080011927

Shipment Date: 19951128
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951128
Manifest ID: 93176100
Trans EPA ID: CAD054834072
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.8996
Waste Quantity: 7
Quantity Unit: Y
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: 19951115
Creation Date: 7/26/1996 0:00:00

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Receipt Date: 19951116
Manifest ID: 90234184
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.0568
Waste Quantity: 6
Quantity Unit: Y
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: 19950807
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950807
Manifest ID: 90234187
Trans EPA ID: CAD982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: CA0980675276
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.0568
Waste Quantity: 6
Quantity Unit: Y
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: 19950426
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950427
Manifest ID: 90234188
Trans EPA ID: CDA982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980675276
Trans Name: Not reported
TSDF Alt EPA ID: Not reported

Map ID
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Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.0568
Waste Quantity: 6
Quantity Unit: Y
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: 19950117
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19950117
Manifest ID: 90234190
Trans EPA ID: CDA982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980675276
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.0568
Waste Quantity: 6
Quantity Unit: Y
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: 1994
Gen EPA ID: CAT080011927

Shipment Date: 19940930
Creation Date: 3/28/1996 0:00:00
Receipt Date: 19940930
Manifest ID: 90234181
Trans EPA ID: CDA982495608
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980675276
Trans Name: Not reported
TSDf Alt EPA ID: CAD980675276
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.8996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Waste Quantity:	7
Quantity Unit:	Y
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:	19940627
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940627
Manifest ID:	90234194
Trans EPA ID:	CDA982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980675276
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD980675276
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	5.0568
Waste Quantity:	6
Quantity Unit:	Y
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:	19940322
Creation Date:	10/5/1995 0:00:00
Receipt Date:	19940322
Manifest ID:	90234185
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	6.7424
Waste Quantity:	8
Quantity Unit:	Y
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

CPN RIVER ROAD YARD (Continued)

S121738573

Additional Info:

Year:	1993
Gen EPA ID:	CAT080011927
Shipment Date:	19931214
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931214
Manifest ID:	90234192
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000646117
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	4.214
Waste Quantity:	5
Quantity Unit:	Y
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:	19931207
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19931207
Manifest ID:	90234191
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009452657
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	5.9432
Waste Quantity:	1748
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:	19930913
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	90563575
Trans EPA ID:	ILD099202681

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 2.5284
Waste Quantity: 3
Quantity Unit: Y
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: 19930520
Creation Date: 9/9/1995 0:00:00
Receipt Date: 19930520
Manifest ID: 90561731
Trans EPA ID: CAD003986718
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: CAT000646117
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 8.428
Waste Quantity: 10
Quantity Unit: Y
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: 19930127
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930127
Manifest ID: 92180482
Trans EPA ID: CAD003986718
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT000646117
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 5.8996
Waste Quantity: 7
Quantity Unit: Y
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

CERS:

Name: CPN RIVER ROAD YARD
Address: 60 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 108629
CERS ID: 10442236
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 108629
Facility Name: CPN River Road Yard
Env Int Type Code: HWG
Program ID: 10442236
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.161680
Longitude: -121.687280

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: CPN Pipeline Company
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 60 River Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Scott Vickers
Entity Title: Compliance 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: Document Preparer
Entity Name: Belinda Hulet
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: SCOTT VICKERS
Entity Title: Not reported
Affiliation Address: 60 River Road
Affiliation City: Rio Vista
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN RIVER ROAD YARD (Continued)

S121738573

Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: CPN Pipeline Cpmpany
Entity Title: Not reported
Affiliation Address: 60 River Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-1500,

Affiliation Type Desc: Operator
Entity Name: CPN Pipeline Company
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: (707) 374-1505,

HWTS:

Name: CPN PIPELINE COMPANY
Address: 60 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAT080011927
Inactive Date: Not reported
Create Date: 07/23/1982
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 60 RIVER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CPN PIPELINE COMPANY
Owner Address: 60 RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: SCOTT VICKERS
Contact Address: 60 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.160843
Longitude: -121.68756

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AM359 CPN PIPELINE COMPANY
WNW 60 RIVER RD
< 1/8 RIO VISTA, CA 94571
0.041 mi.
215 ft. Site 2 of 8 in cluster AM

CA HAZNET S113127593
CA HWTS N/A

Actual:
17 ft.
Focus Map:
9

HAZNET:

Name: CPN PIPELINE COMPANY
Address: 60 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: SCOTT VICKERS
Telephone: 7073741505
Mailing Name: Not reported
Mailing Address: 60 RIVER RD

Year: 2012
Gepaid: CAL000273049
TSD EPA ID: CAD980675276
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.5625

Year: 2012
Gepaid: CAL000273049
TSD EPA ID: CAD059494310
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0745

Year: 2009
Gepaid: CAL000273049
TSD EPA ID: CAD980884183
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175

Year: 2009
Gepaid: CAL000273049
TSD EPA ID: CAD980884183
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.125

Year: 2009
Gepaid: CAL000273049
TSD EPA ID: CAD980884183
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.001

Year: 2003
Gepaid: CAL000273049
TSD EPA ID: CAT080033681

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113127593

CA Waste Code: 352 - Other organic solids
Disposal Method: D80 - Disposal, Land Fill
Tons: 0.15

Additional Info:

Year: 2012
Gen EPA ID: CAL000273049

Shipment Date: 20120220
Creation Date: 3/19/2013 15:23:59
Receipt Date: 20120220
Manifest ID: 004829071FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0475
Waste Quantity: 95
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: 2009
Gen EPA ID: CAL000273049

Shipment Date: 20090202
Creation Date: 3/31/2009 18:30:22
Receipt Date: 20090204
Manifest ID: 000832839GBF
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980884183
Trans Name: GEM RANCHO CORDOVA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: U151
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.001
Waste Quantity: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113127593

Quantity Unit:	P
Additional Code 1:	D009
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090202
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20090204
Manifest ID:	000832839GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
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:	20090202
Creation Date:	3/31/2009 18:30:22
Receipt Date:	20090204
Manifest ID:	000832839GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
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

CPN PIPELINE COMPANY (Continued)

S113127593

Additional Info:

Year: 2003
Gen EPA ID: CAL000273049

Shipment Date: 20030716
Creation Date: 7/29/2004 15:04:11
Receipt Date: 20030731
Manifest ID: 98729552
Trans EPA ID: CAR000037325
Trans Name: Not reported
Trans 2 EPA ID: CAR000101600
Trans 2 Name: Not reported
TSDF EPA ID: CAT080033681
Trans Name: Not reported
TSDF Alt EPA ID: CAT080033681
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
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

HWTS:

Name: CPN PIPELINE COMPANY
Address: 60 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000273049
Inactive Date: 06/30/2010
Create Date: 07/09/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 60 RIVER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CPN PIPELINE CO
Owner Address: 60 RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: SCOTT VICKERS
Contact Address: 60 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16091
Longitude: -121.68742

NAICS:

EPA ID: CAL000273049

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113127593

Create Date: 2003-07-09 15:59:43.177
NAICS Code: 48621
NAICS Description: Pipeline Transportation of Natural Gas
Issued EPA ID Date: 2003-07-09 15:59:43.16000
Inactive Date: 2010-06-30 00:00:00
Facility Name: CPN PIPELINE COMPANY
Facility Address: 60 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

AM360 **CHEVRON USA INC**
WNW **60 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.041 mi.
215 ft. **Site 3 of 8 in cluster AM**

EDR Hist Auto **1020900787**
N/A

Actual: EDR Hist Auto
17 ft.

Focus Map:	Year:	Name:	Type:
9	1989	CHEVRON USA INC	Gasoline Service Stations, NEC
	1990	CHEVRON USA INC	Gasoline Service Stations, NEC
	1991	CHEVRON USA INC	Gasoline Service Stations, NEC
	1992	CHEVRON USA INC	Gasoline Service Stations, NEC

AM361 **CPN RIVER ROAD YARD**
WNW **60 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.041 mi.
215 ft. **Site 4 of 8 in cluster AM**

FINDS **1023267820**
N/A

Actual: FINDS:
17 ft. Registry ID: 110065574863

Focus Map: Click Here for FRS Facility Detail Report:
9 Environmental Interest/Information System:
STATE MASTER

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

AM362 **CPN PIPELINE COMPANY**
WNW **60 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.041 mi.
215 ft. **Site 5 of 8 in cluster AM**

CA HAZNET **S112923992**
CA HWTS **N/A**

Actual: HAZNET:
17 ft. Name: CPN PIPELINE COMPANY
Focus Map: Address: 60 RIVER RD
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S112923992

Contact: SCOTT VICKERS
Telephone: 7073741505
Mailing Name: Not reported
Mailing Address: 60 RIVER RD

Year: 2002
Gepaid: CAC002555099
TSD EPA ID: AZD980892731
CA Waste Code: 352 - Other organic solids
Disposal Method: R01 - Recycler
Tons: 0.6

Additional Info:

Year: 2002
Gen EPA ID: CAC002555099

Shipment Date: 20020812
Creation Date: 4/10/2003 10:20:47
Receipt Date: 20020927
Manifest ID: 98729533
Trans EPA ID: CAR000037325
Trans Name: Not reported
Trans 2 EPA ID: NED986382133
Trans 2 Name: Not reported
TSDF EPA ID: AZD980892731
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.6
Waste Quantity: 1200
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: CPN PIPELINE COMPANY
Address: 60 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002555099
Inactive Date: 03/18/2003
Create Date: 08/12/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 60 RIVER RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CALPINE CORPORATION
Owner Address: 60 RIVER RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S112923992

Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: SCOTT VICKERS
Contact Address: 60 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.160812
Longitude: -121.687401

AM363 **VINTAGE PETROLEUM-RIO VISTA YARD**
WNW **60 RIVER RD**
< 1/8 **RIO VISTA, CA 94571**
0.041 mi.
215 ft. **Site 6 of 8 in cluster AM**

CA HWTS **S124813406**
N/A

Actual: **HWTS:**
17 ft. Name: VINTAGE PETROLEUM-RIO VISTA YARD
Focus Map: Address: 60 RIVER RD
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000162391
Inactive Date: 06/30/2001
Create Date: 01/14/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 609
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: VINTAGE PETROLEUM
Owner Address: PO BOX 609
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: SHARON SHELTON
Contact Address: INACTIVE PER VQ01 - BMI
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.160812
Longitude: -121.687401

NAICS:
EPA ID: CAL000162391
Create Date: 2002-03-14 16:36:28.000
NAICS Code: 211111
NAICS Description: Crude Petroleum and Natural Gas Extraction
Issued EPA ID Date: 1998-01-14 00:00:00
Inactive Date: 2001-06-30 00:00:00
Facility Name: VINTAGE PETROLEUM-RIO VISTA YARD
Facility Address: 60 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VINTAGE PETROLEUM-RIO VISTA YARD (Continued)

S124813406

Facility Zip: 945710000

AM364
WNW
< 1/8
0.041 mi.
215 ft.

CPN PIPELINE COMPANY
60 RIVER RD
RIO VISTA, CA 94571
Site 7 of 8 in cluster AM

CA HAZNET S113179562
N/A

Actual:
17 ft.

HAZNET:

Focus Map:
9

Name:	CPN PIPELINE COMPANY
Address:	60 RIVER RD
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	SCOTT VICKERS
Telephone:	7073741505
Mailing Name:	Not reported
Mailing Address:	60 RIVER RD
Year:	2019
Gepaid:	CAT080011927
TSD EPA ID:	NED981723513
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.20000
Year:	2018
Gepaid:	CAT080011927
TSD EPA ID:	NED981723513
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.10000
Year:	2015
Gepaid:	CAT080011927
TSD EPA ID:	UTD981552177
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.04
Year:	2014
Gepaid:	CAT080011927
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Year:	2014
Gepaid:	CAT080011927
TSD EPA ID:	UTD981552177
CA Waste Code:	-
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.05
Year:	2014
Gepaid:	CAT080011927
TSD EPA ID:	UTD981552177

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113179562

CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1375
Year:	1992
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	14.3276
Year:	1992
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	5.8996
Year:	1991
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	16.856
Year:	1991
Gepaid:	CAT080011927
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	8.428

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

Detail Two:

Year:	2019
EM Manifest ID:	011928232FLE20180514_D_1
Shipment Date:	5/14/2018
Receipt Date:	5/25/2018
Manifest Number:	011928232FLE
Generator EPA ID:	CAT080011927
Name:	CPN PIPELINE CO
Address:	Not reported
Address 2:	Not reported
City:	Not reported
Zip:	Not reported
Telephone:	Not reported
Contact:	Not reported
Contact Telephone:	Not reported
Transporter 1 EPA ID:	MAD039322250
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113179562

TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 011928232FLE20180514_D_1
Generator EPA ID: CAT080011927
Shipment Date: 2018-05-14
Manifest Number: 011928232FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2019
EM Manifest ID: 3c71a335-6e89-4e2b-a657-49ab35105843
Shipment Date: 4/1/2019
Receipt Date: 4/17/2019
Manifest Number: 013267476FLE
Generator EPA ID: CAT080011927
Name: CPN PIPELINE CO
Address: 60 RIVER ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Scott Vickers
Contact Telephone: 707-374-1500
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NED981723513
TSDf Name: Clean Harbors Environmental Services, Inc.
TSDf Address 1: 2247 South Highway 71
TSDf Address 2: Not reported
TSDf City: Kimball
TSDf Zip: 69145
TSDf Telephone: 800-483-3718

State:

Year: 2019
EM Manifest ID: 3c71a335-6e89-4e2b-a657-49ab35105843
Generator EPA ID: CAT080011927
Shipment Date: 2019-04-01
Manifest Number: 013267476FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.12500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113179562

Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 702029
Shipment Date: 10/21/2019
Receipt Date: 11/5/2019
Manifest Number: 014218445FLE
Generator EPA ID: CAT080011927
Name: CPN PIPELINE CO
Address: 60 RIVER ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Scott Vickers
Contact Telephone: 707-374-1500
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NED981723513
TSDF Name: Clean Harbors Environmental Services, Inc.
TSDF Address 1: 2247 South Highway 71
TSDF Address 2: Not reported
TSDF City: Kimball
TSDF Zip: 69145
TSDF Telephone: 800-483-3718

State:

Year: 2019
EM Manifest ID: 702029
Generator EPA ID: CAT080011927
Shipment Date: 2019-10-21
Manifest Number: 014218445FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 010996052FLE20170802_D_1
Shipment Date: 8/2/2017
Receipt Date: 8/23/2017
Manifest Number: 010996052FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113179562

Generator EPA ID: CAT080011927
Name: CPN PIPELINE CO
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD981552177
TSDf Name: CLEAN HARBORS ARAGONITE LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 010996052FLE20170802_D_1
Generator EPA ID: CAT080011927
Shipment Date: 2017-08-02
Manifest Number: 010996052FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.24000
Quantity Waste: 480.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Additional Info:

Year: 2015
Gen EPA ID: CAT080011927

Shipment Date: 20151207
Creation Date: 6/11/2016 18:30:14
Receipt Date: 20151217
Manifest ID: 009034104FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

S113179562

Quantity Tons: 0.04
Waste Quantity: 80
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: 2014
Gen EPA ID: CAT080011927

Shipment Date: 20141203
Creation Date: 5/11/2015 22:15:07
Receipt Date: 20141212
Manifest ID: 008141600FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR00513770
Trans 2 Name: SLT
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
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: 20141203
Creation Date: 5/11/2015 22:15:07
Receipt Date: 20141212
Manifest ID: 008141600FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR00513770
Trans 2 Name: SLT
TSDf EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: - Not reported
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
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

CPN PIPELINE COMPANY (Continued)

S113179562

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140430
Creation Date:	1/20/2015 14:56:50
Receipt Date:	20140520
Manifest ID:	007582554FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT EXPRESS WAY
TSDf EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0375
Waste Quantity:	75
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:	20140430
Creation Date:	1/20/2015 14:57:09
Receipt Date:	20140515
Manifest ID:	007582555FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY KLEEN SYSTEMS
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

AM365	CPN PIPELINE COMPANY	RCRA-SQG	1000434491
WNW	60 RIVER RD	CA HIST UST	CAT080011927
< 1/8	RIO VISTA, CA 94571	FINDS	
0.041 mi.		ECHO	
215 ft.	Site 8 of 8 in cluster AM	CA Sacramento Co. ML	
Actual: 17 ft.	RCRA Listings:		
	Date Form Received by Agency:	20100713	
Focus Map: 9	Handler Name:	CPN PIPELINE COMPANY	
	Handler Address:	60 RIVER RD	
	Handler City,State,Zip:	RIO VISTA, CA 94571	
	EPA ID:	CAT080011927	
	Contact Name:	SCOTT A VICKERS	
	Contact Address:	60 RIVER RD	
	Contact City,State,Zip:	RIO VISTA, CA 94571	
	Contact Telephone:	707-374-1505	
	Contact Fax:	707-374-1527	
	Contact Email:	SVICKERS@CALPINE.COM	
	Contact Title:	COMPLIANCE MGR	
	EPA Region:	09	
	Land Type:	Private	
	Federal Waste Generator Description:	Small 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:	60 RIVER RD	
	Mailing City,State,Zip:	RIO VISTA, CA 94571	
	Owner Name:	TRIGUEIRO TRUST	
	Owner Type:	Private	
	Operator Name:	CPN PIPELINE CO	
	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	
	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

CPN PIPELINE COMPANY (Continued)

1000434491

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:	20100726
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:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	U151
Waste Description:	MERCURY

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TRIGUEIRO TRUST
Legal Status:	Private
Date Became Current:	19410101
Date Ended Current:	Not reported
Owner/Operator Address:	1117 EDGEWOOD DR
Owner/Operator City,State,Zip:	LODI, CA 95240
Owner/Operator Telephone:	209-368-4803
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

1000434491

Owner/Operator Name: CHEVRON USA INC WESTERN REGION
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

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
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

Owner/Operator Indicator: Operator
Owner/Operator Name: CPN PIPELINE CO
Legal Status: Private
Date Became Current: 20010101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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: 19960901
Handler Name: CHEVRON USA INC RIO VISTA PROD AREA
Federal Waste Generator Description: Small 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19801030
Handler Name: CHEVRON USA INC RIO VISTA PROD AREA
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

1000434491

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20100713
Handler Name: CPN PIPELINE COMPANY
Federal Waste Generator Description: Small 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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900430
Handler Name: CHEVRON USA INC-RIO VISTA PROD AR
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 211111
NAICS Description: CRUDE PETROLEUM AND NATURAL GAS EXTRACTION

NAICS Code: 48621
NAICS Description: PIPELINE TRANSPORTATION OF NATURAL GAS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HIST UST:

Name: CHEVRON USA INC
Address: 60 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021203
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021203.pdf>
Region: STATE
Facility ID: 00000064598
Facility Type: Other
Other Type: NATURAL GAS PRODUCTI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

1000434491

Contact Name: A.D. KRANYAK
Telephone: 7073746332
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 225 BUSH ST.
Owner City,St,Zip: SAN FRANCISCO, CA 941044289
Total Tanks: 0005

Tank Num: 001
Container Num: #1C
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00000400
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: #1A
Year Installed: Not reported
Tank Capacity: 00000650
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: #2A
Year Installed: Not reported
Tank Capacity: 00000250
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: #3A
Year Installed: Not reported
Tank Capacity: 00000055
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

FINDS:

Registry ID: 110002945555

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CPN PIPELINE COMPANY (Continued)

1000434491

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000434491
Registry ID: 110002945555
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002945555>
Name: CPN PIPELINE COMPANY
Address: 60 RIVER RD
City,State,Zip: RIO VISTA, CA 94571

Sacramento Co. ML:

Name: CHEVRON USA, INC
Address: 60 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Facility Id: Not reported
Facility Status: Inactive. Included on a listing no longer updated.
FD: F
Billing Codes BP: Out of Business
Billing Codes UST: No Tanks
WG Bill Code: Oil Changed by Outside Company-No Fee
Target Property Bill Cod: 51
Food Bill Code: 51
CUPA Permit Date: Not reported
HAZMAT Permit Date: Not reported
HAZMAT Inspection Date: 01/11/1990
Hazmat Date BP Received: Not reported
UST Permit Dt: Not reported
UST Inspection Date: Not reported
UST Tank Test Date: Not reported
Number of Tanks: 0
UST Tank Test Date: Not reported
SIC Code: 1311
Tier Permitting: Not reported
AST Bill Code: Not reported
CALARP Bill Code: Not reported

AL366 **CITY OF RIO VISTA PUBLIC WORKS**
SE **45 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.041 mi.
216 ft. **Site 3 of 9 in cluster AL**

CA HWTS **S124589017**
N/A

Actual: **HWTS:**
21 ft. **Name:** **CITY OF RIO VISTA PUBLIC WORKS**
Focus Map: **Address:** **45 MAIN ST**
8 **Address 2:** **Not reported**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA PUBLIC WORKS (Continued)

S124589017

City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002605941
Inactive Date: 01/08/2007
Create Date: 07/11/2006
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CITY OF RIO VIISTA PUBLIC WORKS
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: CITY HALL
Contact Address: 1 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155472
Longitude: -121.690292

AN367
SE
< 1/8
0.045 mi.
237 ft.
CITY OF RIO VISTA SENIOR CENTER
25 MAIN ST
RIO VISTA, CA 94571
Site 1 of 16 in cluster AN

CA HAZNET
CA HWTS
S117286431
N/A

Actual:
16 ft.
Focus Map:
8
HAZNET:
Name: CITY OF RIO VISTA SENIOR CENTER
Address: 25 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711842
Contact: DAVID MELILLI
Telephone: 7073746451
Mailing Name: Not reported
Mailing Address: 25 MAIN ST

Year: 2013
Gepaid: CAC002722136
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4

Additional Info:
Year: 2013
Gen EPA ID: CAC002722136

Shipment Date: 20130306
Creation Date: 5/4/2013 22:15:12
Receipt Date: 20130313
Manifest ID: 009916405JJK
Trans EPA ID: CAR000050815

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA SENIOR CENTER (Continued)

S117286431

Trans Name: PW STEPHENS ENVIRONMENTAL INC
Trans 2 EPA ID: CAL000317320
Trans 2 Name: UNIWASTE
TSDF EPA ID: CAD981382732
Trans Name: ALTAMONT LANDFILL
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.4
Waste Quantity: 1
Quantity Unit: Y
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: CITY OF RIO VISTA SENIOR CENTER
Address: 25 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002722136
Inactive Date: 06/01/2013
Create Date: 03/02/2013
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 25 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711842
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711842
Contact Name: DAVID MELILLI
Contact Address: 25 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711842
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15517
Longitude: -121.69049

AL368 **JESSEN'S CAFE**
SE **95 MAINE ST**
< 1/8 **RIO VISTA, CA 94571**
0.046 mi.
241 ft. **Site 4 of 9 in cluster AL**

CA HAZNET **S112932525**
CA HWTS **N/A**

Actual: **HAZNET:**
22 ft. **Name:** **JESSEN'S CAFE**
Focus Map: **Address:** **95 MAINE ST**
8 **Address 2:** **Not reported**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JESSEN'S CAFE (Continued)

S112932525

City,State,Zip: RIO VISTA, CA 94571
Contact: MANUEL WENCE
Telephone: 9252401785
Mailing Name: Not reported
Mailing Address: 1102 WINHAVEN CT

Year: 2003
Gepaid: CAC002569692
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: -
Tons: 2.107

Additional Info:

Year: 2003
Gen EPA ID: CAC002569692

Shipment Date: 20030908
Creation Date: 8/2/2004 9:37:42
Receipt Date: 20030923
Manifest ID: 22720483
Trans EPA ID: CAD073609893
Trans Name: Not reported
Trans 2 EPA ID: CAR000037283
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: Not reported
TSDF Alt EPA ID: CAD982042475
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 2.107
Waste Quantity: 2.5
Quantity Unit: Y
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: JESSEN'S CAFE
Address: 95 MAINE ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002569692
Inactive Date: 06/22/2004
Create Date: 09/03/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1102 WINHAVEN CT
Mailing Address 2: Not reported
Mailing City,State,Zip: BRENTWOOD, CA 84513
Owner Name: MANUEL WENCE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JESSEN'S CAFE (Continued)

S112932525

Owner Address: 1102 WINHAVEN CT
Owner Address 2: Not reported
Owner City,State,Zip: BRENTWOOD, CA 84513
Contact Name: MANUEL WENCE
Contact Address: 1102 WINHAVEN CT
Contact Address 2: Not reported
City,State,Zip: BRENTWOOD, CA 84513
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155322
Longitude: -121.690326

**AL369
SE
< 1/8
0.046 mi.
242 ft.**

**CASTLE MINERALS
45 MAIN STREET
RIO VISTA, CA 94571
Site 5 of 9 in cluster AL**

**FINDS 1023258333
N/A**

**Actual:
21 ft.**

FINDS:
Registry ID: 110065475239

**Focus Map:
8**

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

**AO370
NW
< 1/8
0.050 mi.
262 ft.**

**DEMATTEI BOAT DOCK
SACRAMENTO RIVER
RIO VISTA, CA 94571
Site 1 of 3 in cluster AO**

**FINDS 1023262652
N/A**

**Actual:
22 ft.**

FINDS:
Registry ID: 110065520859

**Focus Map:
8**

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

**AL371
SE
< 1/8
0.050 mi.
265 ft.**

**B C STOCKING DISTRIBUTING INC
84 MAIN ST
RIO VISTA, CA 94571
Site 6 of 9 in cluster AL**

**CA HAZNET S112927787
CA HWTS N/A**

**Actual:
22 ft.**

HAZNET:
Name: B C STOCKING DISTRIBUTING INC
Address: 84 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711843

**Focus Map:
8**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B C STOCKING DISTRIBUTING INC (Continued)

S112927787

Contact: CURTIS STOCKING
Telephone: 7074482313
Mailing Name: Not reported
Mailing Address: PO BOX 567

Year: 2003
Gepaid: CAC002561655
TSD EPA ID: CAD044003556
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 0.834

Additional Info:

Year: 2003
Gen EPA ID: CAC002561655

Shipment Date: 20030212
Creation Date: 5/18/2003 14:32:26
Receipt Date: 20030213
Manifest ID: 21188788
Trans EPA ID: CAD028277036
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: Not reported
TSDF Alt EPA ID: CAD044003556
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.834
Waste Quantity: 200
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

HWTS:

Name: B C STOCKING DISTRIBUTING INC
Address: 84 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002561655
Inactive Date: 08/07/2003
Create Date: 02/07/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 567
Mailing Address 2: Not reported
Mailing City,State,Zip: VACAVILLE, CA 95696
Owner Name: B C STOCKING DISTRIBUTING INC
Owner Address: PO BOX 567

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B C STOCKING DISTRIBUTING INC (Continued)

S112927787

Owner Address 2: Not reported
Owner City,State,Zip: VACAVILLE, CA 95696
Contact Name: CURTIS STOCKING
Contact Address: PO BOX 567
Contact Address 2: Not reported
City,State,Zip: VACAVILLE, CA 95696
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155275
Longitude: -121.690267

AP372 **1X CHARLES SORENSEN**
ESE **348 SOUTH FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**

CA HWTS **S124528259**
N/A

0.051 mi.
267 ft.

Site 1 of 3 in cluster AP

Actual:
22 ft.

HWTS:

Focus Map:
8

Name: 1X CHARLES SORENSEN
Address: 348 SOUTH FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000207798
Inactive Date: 10/25/2000
Create Date: 09/25/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 945710000
Owner Name: SORENSON, CHARLES
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: CHARLES SORENSEN, OWNER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152575
Longitude: -121.6934

AP373 **CHARLES SORENSEN**
ESE **348 S FRONT ST**
< 1/8 **RIO VISTA, CA 94571**

CA UST **U004013996**
N/A

0.051 mi.
267 ft.

Site 2 of 3 in cluster AP

Actual:
22 ft.

SOLANO CO. UST:

Focus Map:
8

Name: CHARLES SORENSEN
Address: 348 S FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHARLES SORENSON (Continued)

U004013996

Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

AP374 THOMAS CREIGHTON
ESE 348 S FRONT ST
< 1/8 RIO VISTA, CA 94571
0.051 mi.
267 ft. Site 3 of 3 in cluster AP

CA HAZNET S113463662
CA HWTS N/A

Actual: HAZNET:
22 ft. Name: THOMAS CREIGHTON
Focus Map: Address: 348 S FRONT ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: THOMAS CREIGHTON
Telephone: 7073745947
Mailing Name: Not reported
Mailing Address: 348 S FRONT ST

Year: 2010
Gepaid: CAC002659137
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 0.4

Additional Info:
Year: 2010
Gen EPA ID: CAC002659137

Shipment Date: 20101026
Creation Date: 1/3/2011 18:30:09
Receipt Date: 20101025
Manifest ID: 000126634JJK
Trans EPA ID: Not reported
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982042475
Trans Name: RES HAYROAD LANDFILL
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THOMAS CREIGHTON (Continued)

S113463662

Quantity Tons: 0.4
Waste Quantity: 1
Quantity Unit: Y
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: THOMAS CREIGHTON
Address: 348 S FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002659137
Inactive Date: 04/24/2011
Create Date: 10/25/2010
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 348 S FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: THOMAS CREIGHTON
Owner Address: 348 S FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: THOMAS CREIGHTON
Contact Address: 348 S FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15361
Longitude: -121.6932

AQ375 **THYGESEN RESIDENCE**
ESE **460 S FRONT ST**
< 1/8 **RIO VISTA, CA 94571**
0.051 mi.
271 ft. **Site 1 of 5 in cluster AQ**

CA UST **U003803558**
CA SWEEPS UST **N/A**

Actual: **SOLANO CO. UST:**
22 ft. Name: THYGESEN RESIDENCE
Focus Map: Address: 460 S FRONT ST
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70041
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THYGESEN RESIDENCE (Continued)

U003803558

Inspector: Osier, Courtney A

SWEEPS UST:

Name: THYGESEN RESIDENCE
Address: 440 RIVER VIEW RD
City: RIO VISTA
Status: Not reported
Comp Number: 70041
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070041-000001
Tank Status: Not reported
Capacity: 150
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

AQ376 1X PRUETT, ESTHER
ESE 460 SOUTH FRONT STREET
< 1/8 RIO VISTA, CA 94571
0.051 mi.
271 ft. Site 2 of 5 in cluster AQ

CA HWTS S124528262
N/A

Actual:
22 ft.

Focus Map:
8

HWTS:

Name: 1X PRUETT, ESTHER
Address: 460 SOUTH FRONT STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000207838
Inactive Date: 10/25/2000
Create Date: 09/26/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 7962 ELK GROVE FLORIN ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: SACRAMENTO, CA 958290000
Owner Name: ESTHER PRUETT
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: ESTHER PRUETT, OWNER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15203
Longitude: -121.693583

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL377
SE
< 1/8
0.052 mi.
274 ft.
1X BURCHELL'S AUTO
80 MAIN STREET
RIO VISTA, CA 94571
Site 7 of 9 in cluster AL

CA HAZNET
CA HWTS
S123743777
N/A

Actual:
22 ft.

Focus Map:
8

HAZNET:

Name: 1X BURCHELL'S AUTO
Address: 80 MAIN STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: STEVE BURCHELL/OWNER
Telephone: 9163745083
Mailing Name: Not reported
Mailing Address: 80 MAIN STREET

Year: 1992
Gepaid: CAC000679096
TSD EPA ID: CAD097030993
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: -
Tons: 0.1251

Year: 1992
Gepaid: CAC000679096
TSD EPA ID: CAT080014079
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.12

Year: 1992
Gepaid: CAC000679096
TSD EPA ID: CAT080011059
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H01 - Transfer Station
Tons: 0.0125

HWTS:

Name: 1X BURCHELL'S AUTO
Address: 80 MAIN STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000679096
Inactive Date: 10/25/2000
Create Date: 03/23/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 80 MAIN STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: STEVE BURCHELL
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: STEVE BURCHELL/OWNER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X BURCHELL'S AUTO (Continued)

S123743777

Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155258
Longitude: -121.690245

AL378
SE
< 1/8
0.052 mi.
274 ft.
1X BURCHELL AUTO REPAIR
80 MAIN STREET
RIO VISTA, CA 94571
Site 8 of 9 in cluster AL

CA HWTS **S124535908**
N/A

Actual: 22 ft.
Focus Map: 8
HWTS:
Name: 1X BURCHELL AUTO REPAIR
Address: 80 MAIN STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000638120
Inactive Date: 10/25/2000
Create Date: 09/13/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 80 MAIN STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: EARL HANSON
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: MRS BURCHELL/PART OWNER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155258
Longitude: -121.690245

AL379
SE
< 1/8
0.052 mi.
274 ft.
1X BURCHELL'S AUTO REPAIR
80 MAIN STREET
RIO VISTA, CA 94571
Site 9 of 9 in cluster AL

CA HWTS **S124532540**
N/A

Actual: 22 ft.
Focus Map: 8
HWTS:
Name: 1X BURCHELL'S AUTO REPAIR
Address: 80 MAIN STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000534432
Inactive Date: 10/25/2000
Create Date: 10/30/1990
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 80 MAIN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X BURCHELL'S AUTO REPAIR (Continued)

S124532540

Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: PATRICIA BURCHELL
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: PATRICIA BURCHELL
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155258
Longitude: -121.690245

AR380
NW
< 1/8
0.053 mi.
278 ft.

93 SOUTH 2ND ST, APT #30
RIO VISTA, CA 94571
Site 1 of 3 in cluster AR

CA CDL S107537111
N/A

Actual:
22 ft.

CDL:

Focus Map:
8

Name: Not reported
Address: 93 SOUTH 2ND ST, APT #30
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2000-09-143
Date: 09/28/2000
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

AR381
NW
< 1/8
0.053 mi.
278 ft.

93 S 2ND ST, APT 20
RIO VISTA, CA 94571
Site 2 of 3 in cluster AR

CA CDL S107537110
N/A

Actual:
22 ft.

CDL:

Focus Map:
8

Name: Not reported
Address: 93 S 2ND ST, APT 20
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2001-06-052
Date: 06/09/2001
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AR382
NW
< 1/8
0.053 mi.
278 ft.
DR. DINTCHO
93 SOUTH 2ND STREET
RIO VISTA, CA 94571
Site 3 of 3 in cluster AR

CA CDL
CA HAZNET
CA HWTS
S107537109
N/A

Actual:
22 ft.

Focus Map:
8

CDL:

Name: Not reported
Address: 93 S 2ND ST, #9
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 2001-10-142
Date: 10/23/2001
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

HAZNET:

Name: DR. DINTCHO
Address: 93 SOUTH 2ND STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: DR. DINTCHO
Telephone: 4156236264
Mailing Name: Not reported
Mailing Address: 93 SOUTH 2ND STREET

Year: 2016
Gepaid: CAC002881377
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 0.23

HWTS:

Name: DR. DINTCHO
Address: 93 SOUTH 2ND STREET
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002881377
Inactive Date: 01/11/2017
Create Date: 10/11/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 93 SOUTH 2ND STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: DR. DINTCHO
Owner Address: 93 SOUTH 2ND STREET
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: DR. DINTCHO
Contact Address: 2250 UNION STREET
Contact Address 2: Not reported
City,State,Zip: SAN FRANCISCO, CA 94123
Facility Status: Inactive
Facility Type: TEMPORARY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR. DINTCHO (Continued)

S107537109

Category: STATE
Latitude: -90
Longitude: 180

AS383
North
< 1/8
0.053 mi.
282 ft.

HWS 4-12
LIBERTY ISLAND RD
RIO VISTA, CA 94571
Site 1 of 4 in cluster AS

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121758359
N/A

Actual:
15 ft.

CERS HAZ WASTE:

Focus Map:
2

Name: HWS 4-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273096
CERS ID: 10623109
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: HWS 4-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273096
CERS ID: 10623109
CERS Description: Aboveground Petroleum Storage

CERS:

Name: HWS 4-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273096
CERS ID: 10623109
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 273096
Site Name: HWS 4-12
Violation Date: 10-22-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/21/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273096
Site Name: HWS 4-12
Violation Date: 11-30-2017
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 05/30/2018.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 4-12 (Continued)

S121758359

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273096
Site Name: HWS 4-12
Violation Date: 11-30-2017
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 site map with all required content.
Violation Notes: Returned to compliance on 05/30/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 273096
Facility Name: HWS 4-12
Env Int Type Code: HWG
Program ID: 10623109
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.191210
Longitude: -121.719270

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95814
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 4-12 (Continued)

S121758359

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: Concordia Resources, Inc.
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95814
Affiliation Phone: (916) 446-7700,

Affiliation Type Desc: Document Preparer
Entity Name: Bruce Webster
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: BRUCE WEBSTER
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) 446-7700,

Affiliation Type Desc: Parent Corporation
Entity Name: CONCORDIA RESOURCES
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: Mike Sanchez
Entity Title: Not reported
Affiliation Address: 135 Yosemite Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 4-12 (Continued)

S121758359

Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: BRUCE WEBSTER
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: ,

AS384
North
< 1/8
0.053 mi.
282 ft.

HWS 3-12
LIBERTY ISLAND RD
RIO VISTA, CA 94571

Site 2 of 4 in cluster AS

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121758358
N/A

Actual:
15 ft.

Focus Map:
2

CERS HAZ WASTE:
Name: HWS 3-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273095
CERS ID: 10623103
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: HWS 3-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273095
CERS ID: 10623103
CERS Description: Aboveground Petroleum Storage

CERS:
Name: HWS 3-12
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273095
CERS ID: 10623103
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 273095
Site Name: HWS 3-12
Violation Date: 11-30-2017
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 site map with all required content.
Violation Notes: Returned to compliance on 05/30/2018.
Violation Division: Solano 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

HWS 3-12 (Continued)

S121758358

Site ID: 273095
Site Name: HWS 3-12
Violation Date: 11-30-2017
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 05/30/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273095
Site Name: HWS 3-12
Violation Date: 10-22-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 04/21/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-30-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 273095
Facility Name: HWS 3-12
Env Int Type Code: HWG
Program ID: 10623103
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.191210
Longitude: -121.719270

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 3-12 (Continued)

S121758358

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95814
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: Concordia Resources, Inc.
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95814
Affiliation Phone: (916) 446-7700,

Affiliation Type Desc: Environmental Contact
Entity Name: Mike Sanchez
Entity Title: Not reported
Affiliation Address: 135 Yosemite Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: BRUCE WEBSTER
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: Document Preparer
Entity Name: Bruce Webster
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 3-12 (Continued)

S121758358

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: BRUCE WEBSTER
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) 446-7700,

Affiliation Type Desc: Parent Corporation
Entity Name: CONCORDIA RESOURCES
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: ,

AS385
North
< 1/8
0.053 mi.
282 ft.

HWS 2-11
LIBERTY ISLAND RD
RIO VISTA, CA 94571
Site 3 of 4 in cluster AS

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121758357
N/A

Actual:
15 ft.
Focus Map:
2

CERS HAZ WASTE:
Name: HWS 2-11
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273094
CERS ID: 10623097
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: HWS 2-11
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273094
CERS ID: 10623097
CERS Description: Aboveground Petroleum Storage

CERS:
Name: HWS 2-11
Address: LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 273094
CERS ID: 10623097
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 273094

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 2-11 (Continued)

S121758357

Site Name: HWS 2-11
Violation Date: 10-22-2014
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 site map with all required content.
Violation Notes: Returned to compliance on 04/21/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273094
Site Name: HWS 2-11
Violation Date: 10-22-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/21/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 273094
Site Name: HWS 2-11
Violation Date: 10-22-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/21/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 273094
Facility Name: HWS 2-11
Env Int Type Code: HWG
Program ID: 10623097
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.191210
Longitude: -121.719270

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 2-11 (Continued)

S121758357

Affiliation:

Affiliation Type Desc: Operator
Entity Name: BRUCE WEBSTER
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) 446-7700,

Affiliation Type Desc: Identification Signer
Entity Name: BRUCE WEBSTER
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: Document Preparer
Entity Name: Bruce Webster
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: Mike Sanchez
Entity Title: Not reported
Affiliation Address: 135 Yosemite Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Concordia Resources, Inc.
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95814
Affiliation Phone: (916) 446-7700,

Affiliation Type Desc: Parent Corporation
Entity Name: CONCORDIA RESOURCES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWS 2-11 (Continued)

S121758357

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 400 Capitol Mall, Suite 1100
Affiliation City: Sacramento
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95814
Affiliation Phone: ,

AS386
North
< 1/8
0.054 mi.
283 ft.

ANDY SMITH #1
LIBERTY ISLAND RD
RIO VISTA, CA 94571

Site 4 of 4 in cluster AS

CA AST **A100417148**
N/A

Actual:
14 ft.

Focus Map:
2

AST:
Name: ANDY SMITH #1
Address: LIBERTY ISLAND RD
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Petersen Production Co
Total Gallons: Not reported
CERSID: 10601008
Facility ID: 48-000-802131
Business Name: PEOCO LLC
Phone: 916-872-1833
Fax: 916-872-1835
Mailing Address: P.O. Box 520
Mailing Address City: Lincoln
Mailing Address State: CA
Mailing Address Zip Code: 95648
Operator Name: Petersen Production Company, LLC
Operator Phone: 916-872-1833
Owner Phone: 916-872-1833
Owner Mail Address: 183 Main St Suite B
Owner State: CA
Owner Zip Code: 94571
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDY SMITH #1 (Continued)

A100417148

Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

AT387 **TRILOGY AT RIO VISTA CLUBHOUSE**
NE **MARKS ROAD LOT 10**
< 1/8 **RIO VISTA, CA 94571**
0.054 mi.
285 ft. **Site 1 of 2 in cluster AT**

CA CIWQS **S127028965**
N/A

Actual: **CIWQS:**
62 ft. Name: TRILOGY AT RIO VISTA CLUBHOUSE
Focus Map: Address: MARKS ROAD LOT 10
5 City,State,Zip: RIO VISTA, CA 94571
Agency: Trilogy At Rio Vista Master Association
Agency Address: 990 Summerset Drive, Rio Vista, CA 94571
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C391828
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 10/22/2020
Termination Date: Not reported
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: 38.175556
Longitude: -121.70639

AT388 **TRILOGY AT RIO VISTA CLUBHOUSE**
NE **MARKS ROAD**
< 1/8 **RIO VISTA, CA 94571**
0.054 mi.
285 ft. **Site 2 of 2 in cluster AT**

CA NPDES **S127011477**
CA CERS **N/A**

Actual: **NPDES:**
62 ft. Name: TRILOGY AT RIO VISTA CLUBHOUSE
Focus Map: Address: MARKS ROAD
5 City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 527120
Place ID: Not reported
Order Number: 2009-0009-DWQ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA CLUBHOUSE (Continued)

S127011477

WDID: 5S48C391828
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/22/2020
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 990 Summerset Drive
Discharge Name: Trilogy At Rio Vista Master Association
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: TRILOGY AT RIO VISTA CLUBHOUSE
Address: MARKS ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C391828
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 10/22/2020
Operator Name: Trilogy At Rio Vista Master Association
Operator Address: 990 Summerset Drive
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571

CERS:
Name: TRILOGY AT RIO VISTA CLUBHOUSE
Address: MARKS ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 590993
CERS ID: 886765
CERS Description: Construction Storm Water

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA CLUBHOUSE (Continued)

S127011477

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Trilogy At Rio Vista Master Association
Entity Title: Operator
Affiliation Address: 990 Summerset Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

AU389 **CALIFORNIA VEGETABLE SPECIALTIES INC**
NW **15 POPPY HOUSE RD**
< 1/8 **RIO VISTA, CA 94571**
0.056 mi.
295 ft. **Site 1 of 14 in cluster AU**

CA LUST **S120761132**
N/A

Actual: SOLANO CO. LUST:
31 ft. Name: CALIFORNIA VEGETABLE SPECIALTIES INC
Focus Map: Address: 15 POPPY HOUSE RD
9 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70373
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-2111
Program: 29S
Inventory Number: 1
Inventory Type: General Site Mitigation (100)
Inventory Description: CREATED IN ERROR
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 06/15/2011
District: SUP-DIST NO 3036
Inspector: Bernardo, Josuwa
Call Back: Not reported

AU390 **CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE S**
NW **15 POPPY HOUSE RD**
< 1/8 **RIO VISTA, CA 94571**
0.056 mi.
295 ft. **Site 2 of 14 in cluster AU**

RCRA NonGen / NLR **1024864681**
CAL000433245

Actual: RCRA Listings:
31 ft. Date Form Received by Agency: 20180122
Focus Map: Handler Name: CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES
9 Handler Address: 15 POPPY HOUSE RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000433245
Contact Name: CELINA LEMUS
Contact Address: 15 POPPY HOUSE RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-375-1114
Contact Fax: 707-374-2063
Contact Email: CLEMUS@ENDIVE.COM
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

1024864681

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:	PO BOX 638
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	PLANASA US HOLDINGS LLC
Owner Type:	Other
Operator Name:	CELINA LEMUS
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

1024864681

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:	PLANASA US HOLDINGS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21008 DERSCH RD
Owner/Operator City,State,Zip:	ANDERSON, CA 96007
Owner/Operator Telephone:	530-524-2468
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CELINA LEMUS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	15 POPPY HOUSE RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-375-1114
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180122
Handler Name:	CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES
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:	56299
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Map ID
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MAP FINDINGS

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CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

1024864681

NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

AU391
NW
< 1/8
0.056 mi.
295 ft.

CALIFORNIA VEGETABLE SPECIALTIES
15 POPPY HOUSE RD
RIO VISTA, CA 94571
Site 3 of 14 in cluster AU

CA CERS HAZ WASTE
CA CERS
CA HWTS

S121771869
N/A

Actual:
31 ft.

Focus Map:
9

CERS HAZ WASTE:

Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 389035
CERS ID: 10470433
CERS Description: Hazardous Waste Generator

Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 389035
CERS ID: 10470433
CERS Description: Hazardous Chemical Management

CERS:

Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 389035
CERS ID: 10470433
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 10-25-2017
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 site map with all required content.
Violation Notes: Returned to compliance on 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Violation Notes: Returned to compliance on 08/20/2014. Please label all tanks, including fertilizer, propylene glycol, and water tanks. Ensure gas cylinders, including propane, are properly secured

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 389035

Site Name: California Vegetable Specialties

Violation Date: 10-25-2017

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 05/24/2018.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 389035

Site Name: California Vegetable Specialties

Violation Date: 07-28-2014

Citation: 19 CCR 4.5 2755.5(a) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(a)

Violation Description: Failure to prepare and implement procedures to maintain the on-going mechanical integrity of the process equipment.

Violation Notes: Returned to compliance on 08/20/2014. Follow recommended check sheets on ammonia system according to maintenance section of Cal-ARP RMP. Retain documentation of inspection/testing for 3 years. Certify ammonia sensors according to Intl' Institute of Ammonia Refrigeration according to proscribed timeline (due again: 11/21/2014). Recommend monthly check of sensors. Within 30 days submit work plan of corrective actions for Solano County review and concurrence.

Violation Division: Solano County Environmental Health

Violation Program: CalARP

Violation Source: CERS,

Site ID: 389035

Site Name: California Vegetable Specialties

Violation Date: 07-28-2014

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.

Violation Notes: Returned to compliance on 08/20/2014. Document weekly inspections of hazardous material waste area. Document daily inspections of tanks

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 389035

Site Name: California Vegetable Specialties

Violation Date: 10-25-2017

Citation: 19 CCR 4.5 2755.6(d) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.6(d)

Violation Description: Failure to: 1. Promptly determine and document an appropriate response to each of the findings of the compliance audit; 2. Enter into an

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MAP FINDINGS

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CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

agreement with the AA on a timetable for resolution of these findings. Otherwise these responses shall be completed one and one-half (1.5) years after performing the compliance audit, or the next planned turnaround for items requiring a turnaround (these timelines shall not apply to any compliance audit completed prior to January 1, 2015); 3. Document the actual completion dates when deficiencies were corrected.

Violation Notes: Returned to compliance on 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
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 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 08/20/2014. Please properly and legibly re-label all tanks. Used oil tank be sure to include accumulation start date
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 10-25-2017
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 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 10-25-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

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CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 10-25-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
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 site map with all required content.
Violation Notes: Returned to compliance on 08/20/2014. Please update site map to include locations of: storm drains, gas/water/electric utility shut offs, location of hazardous material storage, including propane storage area(s). Re-submit to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
Citation: 19 CCR 4.5 2755.5(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2755.5(b)
Violation Description: Failure to train or cause to be trained each employee involved in maintaining the on-going mechanical integrity of the process in: 1. The hazards of the process; 2. How to avoid or correct unsafe conditions; 3. The procedures applicable to the employee s job tasks.
Violation Notes: Returned to compliance on 08/20/2014. Recommend employee training for ammonia safety program, off or on site. Label valves, piping, and equipment according to Intl' Institute of Ammonia Refrigeration, or similar, industry standards. Within 30 days submit work plan of corrective actions for Solano County review and concurrence.
Violation Division: Solano County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
Citation: 19 CCR 4.5 2745.1(e) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2745.1(e)
Violation Description: Failure of a new or modified stationary source to submit a Risk Management Plan to the Administering Agency prior to the date in which a regulated substance is first present in a process above the listed threshold quantity.
Violation Notes: Returned to compliance on 07/28/2014. Facility began using anhydrous ammonia (approx. 3,000 lbs.) in process in Sept. 2011, no releases in NH3 operations. Submission of Cal-ARP performed at time of inspection, Corrected On Site.

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CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Violation Division: Solano County Environmental Health
Violation Program: CalARP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 10-25-2017
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 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 07-28-2014
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 08/20/2014. Please update hazardous material inventory to reflect: propylene glycol, hydraulic oil, diesel, used oil, propane, and fertilizer mix. Resubmit to CERS

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 389035
Site Name: California Vegetable Specialties
Violation Date: 01-27-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 06/08/2017. No electronic submittal required. Paper copy needed.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: CalARP
Eval Source: CERS,

Eval General Type: Other/Unknown

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Eval Date:	11-16-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-28-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-28-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Program level 2, for anhydrous ammonia (approx. 3,000 lbs.)
Eval Division:	Solano County Environmental Health
Eval Program:	CalARP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-28-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency

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EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 389035
Facility Name: California Vegetable Specialties
Env Int Type Code: CalARP
Program ID: 10470433
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.168360
Longitude: -121.687270

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Ron cicero
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: 15 Poppy House Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Ron Cicero
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: (209) 810-8631,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: PO Box 745
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2176,

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EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Affiliation Type Desc: Identification Signer
Entity Name: Ron cicero
Entity Title: Maintenance 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: Clint Rajnus
Entity Title: Not reported
Affiliation Address: 15 POPPY HOUSE RD
Affiliation City: RIO VISTA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (541) 281-4957,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Ron Cicero
Entity Title: Not reported
Affiliation Address: 15 Poppy House Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: California Endive Farms
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: ,

HWTS:

Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000294196

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Inactive Date: 06/30/2015
Create Date: 05/16/2005
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 638
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CALIFORNIA VEGETABLE SPECIALTIES
Owner Address: 15 POPPY HOUSE RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711201
Contact Name: HOWARD HOFMANN
Contact Address: 15 POPPY HOUSE RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.168075
Longitude: -121.686705

NAICS:

EPA ID: CAL000294196
Create Date: 2005-05-16 12:32:26.313
NAICS Code: 111219
NAICS Description: Other Vegetable (except Potato) and Melon Farming
Issued EPA ID Date: 2005-05-16 12:32:26.26700
Inactive Date: 2015-06-30 00:00:00
Facility Name: CALIFORNIA VEGETABLE SPECIALTIES
Facility Address: 15 POPPY HOUSE RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711201

EPA ID: CAL000294196
Create Date: 2014-12-16 05:37:50.997
NAICS Code: 111411
NAICS Description: Mushroom Production
Issued EPA ID Date: 2005-05-16 12:32:26.26700
Inactive Date: 2015-06-30 00:00:00
Facility Name: CALIFORNIA VEGETABLE SPECIALTIES
Facility Address: 15 POPPY HOUSE RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711201

EPA ID: CAL000294196
Create Date: 2014-12-16 05:37:50.997
NAICS Code: 111419
NAICS Description: Other Food Crops Grown Under Cover
Issued EPA ID Date: 2005-05-16 12:32:26.26700
Inactive Date: 2015-06-30 00:00:00
Facility Name: CALIFORNIA VEGETABLE SPECIALTIES
Facility Address: 15 POPPY HOUSE RD

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Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S121771869

Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711201

Name: CALIFORNIA VEGETABLE SPECIALTIES DBA CALIFORNIA ENDIVE FARMS
Address: 15 POPPY HOUSE RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000433245
Inactive Date: Not reported
Create Date: 01/22/2018
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 15 POPPY HOUSE ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: PLANASA US HOLDINGS LLC
Owner Address: 15 POPPY HOUSE ROAD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: HECTOR MONREAL
Contact Address: 15 POPPY HOUSE RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.168388
Longitude: -121.6888785

NAICS:

EPA ID: CAL000433245
Create Date: 2018-01-22 10:16:49.443
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2018-01-22 10:16:49.43000
Inactive Date: 2020-06-30 00:00:00
Facility Name: CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES
Facility Address: 15 POPPY HOUSE RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

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EDR ID Number
EPA ID Number

AU392 **CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE S**
NW **15 POPPY HOUSE RD**
< 1/8 **RIO VISTA, CA 94571**
0.056 mi.
295 ft. **Site 4 of 14 in cluster AU**

FINDS **1024698269**
ECHO **N/A**

Actual: **FINDS:**
31 ft. Registry ID: 110070486663

Focus Map: Click Here for FRS Facility Detail Report:
9

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024698269
Registry ID: 110070486663
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070486663>
Name: CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571

AU393 **CALIFORNIA VEGETABLE SPECIALTIES INC**
NW **15 POPPYHOUSE RD**
< 1/8 **RIO VISTA, CA 94571**
0.056 mi.
295 ft. **Site 5 of 14 in cluster AU**

CA HWTS **S124571683**
N/A

Actual: **HWTS:**
31 ft. Name: CALIFORNIA VEGETABLE SPECIALTIES INC
Focus Map: Address: 15 POPPYHOUSE RD
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002554506
Inactive Date: 03/18/2003
Create Date: 07/25/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 15 POPPYHOUSE RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: CALIF VEGETALBE SPECIALTIES INC
Owner Address: 15 POPPYHOUSE RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: RICH CARLEE/FIELD SVC
Contact Address: 15 POPPYHOUSE RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.168304

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA VEGETABLE SPECIALTIES INC (Continued)

S124571683

Longitude: -121.687214

AU394
NW
< 1/8
0.056 mi.
295 ft.

CALIFORNIA VEGETABLE SPECIALTIES
15 POPPY HOUSE ROAD
RIO VISTA, CA 94571
Site 6 of 14 in cluster AU

CA CIWQS

S108543285
N/A

Actual:
31 ft.

CIWQS:

Focus Map:
9

Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: California Vegetable Specialties
Agency Address: 15 Poppy House Road, Rio Vista, CA 94571
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C360837
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 04/18/2011
Termination Date: 05/22/2013
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: 38.16848
Longitude: -121.68871

AU395
NW
< 1/8
0.056 mi.
295 ft.

CALIFORNIA VEGETABLE SPECIALTIES
15 POPPY HOUSE RD
RIO VISTA, CA 94571
Site 7 of 14 in cluster AU

FINDS

1023232240
N/A

Actual:
31 ft.

FINDS:

Registry ID: 110065194989

Focus Map:
9

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
AU396 NW < 1/8 0.056 mi. 295 ft.	CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE S 15 POPPY HOUSE RD RIO VISTA, CA 94571 Site 8 of 14 in cluster AU	CA HAZNET	S124920365 N/A
Actual: 31 ft. Focus Map: 9	HAZNET: Name: Address: Address 2: City,State,Zip: Contact: Telephone: Mailing Name: Mailing Address: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons: Year: Gepaid: TSD EPA ID: CA Waste Code: Disposal Method: Tons:	CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES 15 POPPY HOUSE RD Not reported RIO VISTA, CA 94571 GURJIT MAHIL 2093245478 Not reported PO BOX 638 2019 CAL000433245 AZR000521146 223 - Unspecified oil-containing waste H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 0.03500 2019 CAL000433245 AZR000515924 352 - Other organic solids H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.08500 2019 CAL000433245 CAT080013352 135 - Unspecified aqueous solution H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect 0.12600 2019 CAL000433245 CAD008252405 343 - Unspecified organic liquid mixture H061 - Fuel Blending Prior To Energy Recovery At Another Site 0.30000 2018 CAL000433245 AZR000515924 352 - Other organic solids H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.20000	
	Detail Two: Year: EM Manifest ID:	2019 661026	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S124920365

Shipment Date: 9/23/2019
Receipt Date: 10/1/2019
Manifest Number: 017775483JJK
Generator EPA ID: CAL000433245
Name: CALIFORNIA VEGETABLE SPECIALTIES - CAL297
Address: 15 POPPY HOUSE ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-2111
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000521146
TSDF Name: YUMA YES 2 WASTE TRANSFER STATION
TSDF Address 1: 6500 S US HIGHWAY 95
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 661026
Generator EPA ID: CAL000433245
Shipment Date: 2019-09-23
Manifest Number: 017775483JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.03500
Quantity Waste: 70.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: 578680
Shipment Date: 8/28/2019
Receipt Date: 9/9/2019
Manifest Number: 017774287JJK
Generator EPA ID: CAL000433245
Name: CALIFORNIA VEGETABLE SPECIALTIES - CAL297
Address: 15 POPPY HOUSE RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-2111
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S124920365

Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 578680
Generator EPA ID: CAL000433245
Shipment Date: 2019-08-28
Manifest Number: 017774287JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.08500
Quantity Waste: 170.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Detail Two:

Year: 2018
EM Manifest ID: 017458426JJK20180215_D_1
Shipment Date: 2/15/2018
Receipt Date: 2/28/2018
Manifest Number: 017458426JJK
Generator EPA ID: CAL000433245
Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 017458426JJK20180215_D_1
Generator EPA ID: CAL000433245
Shipment Date: 2018-02-15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ENDIVE FARMS DBA CALIFORNIA VEGETABLE SPECIALTIES (Continued)

S124920365

Manifest Number: 017458426JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 352

AU397
NW
< 1/8
0.056 mi.
295 ft.
CALIFORNIA VEGETABLE SPECIALTIES
15 POPPY HOUSE RD
RIO VISTA, CA 94571
Site 9 of 14 in cluster AU

CA HAULERS **S127796809**
N/A

Actual: 31 ft. **HAULERS:**
Focus Map: 9
Name: CALIFORNIA VEGETABLE SPECIALTIES
Address: 15 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571-1201
Facility ID: 1768825
Facility Phone: (707) 374-2111
Business Email Address: Not reported
Contact Person: Joe Jackson
Mailing Address: P. O. Box 638
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2013-11-19 15:05:28
Business Types: Not reported

AV398
SW
< 1/8
0.056 mi.
298 ft.
INSTRAT INC
1105 C AIRPORT RD
RIO VISTA, CA 94571
Site 1 of 3 in cluster AV

RCRA-SQG **1007200700**
CA HAZNET **CAR000150599**
CA HWTS

Actual: 39 ft. **RCRA Listings:**
Focus Map: 6
Date Form Received by Agency: 20040115
Handler Name: INSTRAT INC
Handler Address: 1105 C AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000150599
Contact Name: PATRICK R MCLOUGHLIN
Contact Address: PO BOX 2279
Contact City,State,Zip: DAVIS, CA 95617
Contact Telephone: 530-753-1829
Contact Fax: Not reported
Contact Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small 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 BOX 2279
Mailing City,State,Zip:	DAVIS, CA 95617
Owner Name:	INSTRAT INC
Owner Type:	Private
Operator Name:	INSTRAT INC
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

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:	20040209
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:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	INSTRAT INC
Legal Status:	Private
Date Became Current:	20010401
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	INSTRAT INC
Legal Status:	Private
Date Became Current:	20010401
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
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:	20040115
Handler Name:	INSTRAT INC
Federal Waste Generator Description:	Small 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

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

List of NAICS Codes and Descriptions:

NAICS Code: 22131
NAICS Description: WATER SUPPLY AND IRRIGATION SYSTEMS

NAICS Code: 562219
NAICS Description: OTHER NONHAZARDOUS WASTE TREATMENT AND DISPOSAL

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HAZNET:

Name: INSTRAT INC
Address: 1105 C AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: PATRICK R. MCLOUGHLIN SEC.
Telephone: 5307531829
Mailing Name: Not reported
Mailing Address: PO BOX 2279

Year: 2011
Gepaid: CAR000150599
TSD EPA ID: AZD982441263
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: H129 - Other Treatment
Tons: 0.4

Year: 2011
Gepaid: CAR000150599
TSD EPA ID: AZD982441263
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: -
Tons: 1.6

Year: 2011
Gepaid: CAR000150599
TSD EPA ID: AZD982441263
CA Waste Code: 351 - Organic solids with halogens
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1

Year: 2005
Gepaid: CAR000150599
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: D99 - Disposal, Other
Tons: 0.125

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

Year: 2004
Gepaid: CAR000150599
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: D99 - Disposal, Other
Tons: 2.5284

Additional Info:

Year: 2011
Gen EPA ID: CAR000150599

Shipment Date: 20110328
Creation Date: 8/26/2011 18:30:13
Receipt Date: 20110404
Manifest ID: 007892613JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: ILD982612798
Trans 2 Name: SIEMENS INDUSTRY INC
TSD EPA ID: AZD982441263
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 351 - Organic solids with halogens
RCRA Code: F002
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 1
Waste Quantity: 2000
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: 20110328
Creation Date: 8/26/2011 18:30:13
Receipt Date: 20110404
Manifest ID: 007892613JJK
Trans EPA ID: PAD981739188
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID: ILD982612798
Trans 2 Name: SIEMENS INDUSTRY INC
TSD EPA ID: AZD982441263
Trans Name: SIEMENS WATER TECHNOLOGIES CORP
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 351 - Organic solids with halogens
RCRA Code: F002
Meth Code: - Not reported
Quantity Tons: 1.2
Waste Quantity: 2400
Quantity Unit: P
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

INSTRAT INC (Continued)

1007200700

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110210
Creation Date:	6/27/2011 18:30:19
Receipt Date:	20110217
Manifest ID:	001344291JJK
Trans EPA ID:	PAD981739188
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDf EPA ID:	AZD982441263
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	F002
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.4
Waste Quantity:	800
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:	20110210
Creation Date:	6/27/2011 18:30:19
Receipt Date:	20110217
Manifest ID:	001344291JJK
Trans EPA ID:	PAD981739188
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDf EPA ID:	AZD982441263
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	351 - Organic solids with halogens
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.4
Waste Quantity:	800
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: 2005
Gen EPA ID: CAR000150599

Shipment Date: 20051021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

Creation Date: 1/4/2007 18:30:12
Receipt Date: 20051104
Manifest ID: 23598822
Trans EPA ID: CAR000129304
Trans Name: FILTER RECYCLING SVS
Trans 2 EPA ID: CAD982444481
Trans 2 Name: FILTER RECYCLING SVS
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D018
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.125
Waste Quantity: 250
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: 2004
Gen EPA ID: CAR000150599

Shipment Date: 20040326
Creation Date: 8/23/2004 8:48:57
Receipt Date: 20040329
Manifest ID: 23386429
Trans EPA ID: CA0000896019
Trans Name: LD TRANSPORTATION
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 2.5284
Waste Quantity: 3
Quantity Unit: Y
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: INSTRAT INC
Address: 1105 C AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007200700

EPA ID: CAR000150599
Inactive Date: Not reported
Create Date: 06/18/2004
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 2279
Mailing Address 2: Not reported
Mailing City,State,Zip: DAVIS, CA 956170000
Owner Name: INSTRAT INC
Owner Address: PO BOX 2279
Owner Address 2: Not reported
Owner City,State,Zip: DAVIS, CA 956170000
Contact Name: PATRICK R. MCLOUGHLIN
Contact Address: PO BOX 2279
Contact Address 2: Not reported
City,State,Zip: DAVIS, CA 95617
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.172447
Longitude: -121.687146

NAICS:

EPA ID: CAR000150599
Create Date: 2011-10-26 15:19:37.000
NAICS Code: 23499
NAICS Description: All Other Heavy Construction
Issued EPA ID Date: 2004-06-21 15:39:41.83700
Inactive Date: Not reported
Facility Name: INSTRAT INC
Facility Address: 1105 C AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

AV399 INSTRAT INC
SW 1105 C AIRPORT RD
< 1/8 RIO VISTA, CA 94571
0.056 mi.
298 ft. Site 2 of 3 in cluster AV

FINDS 1007249636
ECHO N/A

Actual: FINDS:
39 ft. Registry ID: 110017216831

Focus Map:
6 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INSTRAT INC (Continued)

1007249636

corrective action activities required under RCRA.

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

ECHO:

Envid: 1007249636
Registry ID: 110017216831
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110017216831>
Name: INSTRAT INC
Address: 1105 C AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

AV400 **RIO VISTA MUFFLER**
SW **1105 D AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.056 mi.
298 ft. **Site 3 of 3 in cluster AV**

CA HAZNET **S113118452**
CA HWTS **N/A**

Actual:
39 ft.

Focus Map:
6

HAZNET:

Name: RIO VISTA MUFFLER
Address: 1105 D AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: DANA LAPP
Telephone: 7073742484
Mailing Name: Not reported
Mailing Address: 1105 D AIRPORT RD

Year: 2019
Gepaid: CAL000249482
TSD EPA ID: AZR000521146
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07500

Year: 2018
Gepaid: CAL000249482
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.07500

Year: 2017
Gepaid: CAL000249482
TSD EPA ID: CAD097030993
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075

Year: 2008
Gepaid: CAL000249482
TSD EPA ID: NVD980895338
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER (Continued)

S113118452

Tons: Treatment/Reovery (H010-H129) Or (H131-H135)
0.15

Detail Two:

Year: 2019
EM Manifest ID: 244554
Shipment Date: 12/12/2018
Receipt Date: 12/22/2018
Manifest Number: 017688121JJK
Generator EPA ID: CAL000249482
Name: RIO VISTA MUFFLER
Address: 1105 D AIRPORT RD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-2484
Transporter 1 EPA ID: CAD028277036
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES WASTE TRANSFER FACILITY
TSDF Address 1: 2730 E 13TH ST
TSDF Address 2: Not reported
TSDF City: YUMA
TSDF Zip: 85365-1901
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 244554
Generator EPA ID: CAL000249482
Shipment Date: 2018-12-12
Manifest Number: 017688121JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Additional Info:

Year: 2017
Gen EPA ID: CAL000249482

Shipment Date: 20171103
Creation Date: 6/20/2018 18:31:41
Receipt Date: 20171115
Manifest ID: 017694126JJK
Trans EPA ID: CAD028277036

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER (Continued)

S113118452

Trans Name: ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: US ECOLOGY VERNON INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
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: 2008
Gen EPA ID: CAL000249482

Shipment Date: 20080731
Creation Date: 7/2/2010 9:43:37
Receipt Date: 20080812
Manifest ID: 004539582JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000164012
Trans 2 Name: 21ST CENTURY EMI
TSDf EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

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

HWTS:

Name: RIO VISTA MUFFLER
Address: 1105 D AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000249482
Inactive Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MUFFLER (Continued)

S113118452

Create Date: 04/08/2002
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1105 D AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: ROBERT LAPP
Owner Address: 1105 D AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: DANA LAPP
Contact Address: 1105 D AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.172827
Longitude: -121.686321

NAICS:
EPA ID: CAL000249482
Create Date: 2002-04-08 09:18:36.263
NAICS Code: 811112
NAICS Description: Automotive Exhaust System Repair
Issued EPA ID Date: 2002-04-08 09:18:36.18700
Inactive Date: Not reported
Facility Name: RIO VISTA MUFFLER
Facility Address: 1105 D AIRPORT RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

AU401 HILL TRANSFER SVC
NW 23 POPPYHOUSE RD
< 1/8 RIO VISTA, CA 94571
0.059 mi.
310 ft. Site 10 of 14 in cluster AU

CA HWTS S124821082
N/A

Actual: HWTS:
31 ft. Name: HILL TRANSFER SVC
Focus Map: Address: 23 POPPYHOUSE RD
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000191299
Inactive Date: 06/30/2002
Create Date: 05/02/2000
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 161
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: WILLIAM HILL
Owner Address: PO BOX 161
Owner Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILL TRANSFER SVC (Continued)

S124821082

Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: WILLIAM HILL
Contact Address: PO BOX 161
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.168553
Longitude: -121.68765

**402
NW
< 1/8
0.061 mi.
324 ft.**

**ATLAS FIELD SERVICES, INC.
131 S 2ND ST
RIO VISTA, CA 94571**

**CA HWTS S124617987
N/A**

**Actual:
22 ft.**

HWTS:

**Focus Map:
8**

Name: ATLAS FIELD SERVICES, INC.
Address: 131 S 2ND ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002724940
Inactive Date: 06/27/2013
Create Date: 03/28/2013
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 6115 MAIN AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: ORANGEVALE, CA 95662
Owner Name: WALTER CHENOWETH
Owner Address: 6115 MAIN AVE
Owner Address 2: Not reported
Owner City,State,Zip: ORANGEVALE, CA 95662
Contact Name: WALTER CHENOWETH
Contact Address: 6115 MAIN AVE
Contact Address 2: Not reported
City,State,Zip: ORANGEVALE, CA 95662
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15528
Longitude: -121.69272

**AK403
WNW
< 1/8
0.062 mi.
327 ft.**

**PG&E DROUIN COMPRESSOR
3RD STREET
RIO VISTA, CA 94571**

**FINDS 1023303624
N/A**

Site 2 of 2 in cluster AK

**Actual:
57 ft.**

FINDS:

Registry ID: 110065959412

**Focus Map:
8**

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E DROUIN COMPRESSOR (Continued)

1023303624

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

AW404 **MUNOZ, JOAN**
WNW **223 CRESCENT DRIVE**
< 1/8 **RIO VISTA, CA 94571**
0.063 mi.
333 ft. **Site 1 of 4 in cluster AW**

ECHO **1025493318**
N/A

Actual: **ECHO:**
14 ft. Envid: 1025493318
Focus Map: Registry ID: 110070583333
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070583333>
Name: MUNOZ, JOAN
Address: 223 CRESCENT DRIVE
City,State,Zip: RIO VISTA, CA 94571

AW405 **MUNOZ, JOAN**
WNW **223 CRESCENT DRIVE**
< 1/8 **RIO VISTA, CA 94571**
0.063 mi.
333 ft. **Site 2 of 4 in cluster AW**

RCRA NonGen / NLR **1025839804**
CAC003019404

Actual: **RCRA Listings:**
14 ft. Date Form Received by Agency: 20190612
Focus Map: Handler Name: MUNOZ, JOAN
9 Handler Address: 223 CRESCENT DRIVE
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003019404
Contact Name: MUNOZ, JOAN
Contact Address: 223 CRESCENT DRIVE
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 209-481-7813
Contact Fax: 510-651-7702
Contact Email: MICKIEL@PWSEI.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: 223 CRESCENT DRIVE
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: MUNOZ, JOAN
Owner Type: Other
Operator Name: MUNOZ, JOAN
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNOZ, JOAN (Continued)

1025839804

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
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190627
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: MUNOZ, JOAN	
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNOZ, JOAN (Continued)

1025839804

Date Ended Current: Not reported
Owner/Operator Address: 223 CRESCENT DRIVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 209-481-7813
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MUNOZ, JOAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 223 CRESCENT DRIVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 209-481-7813
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20190612
Handler Name: MUNOZ, JOAN
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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

AW406 **MUNOZ, JOAN**
WNW **223 CRESCENT DRIVE**
< 1/8 **RIO VISTA, CA 94571**
0.063 mi.
333 ft. **Site 3 of 4 in cluster AW**

CA HWTS **S124736757**
N/A

Actual: **HWTS:**
14 ft. **Name:** MUNOZ, JOAN
Focus Map: **Address:** 223 CRESCENT DRIVE
9 **Address 2:** Not reported
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MUNOZ, JOAN (Continued)

S124736757

EPA ID: CAC003019404
Inactive Date: 09/11/2019
Create Date: 06/12/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 223 CRESCENT DRIVE
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: MUNOZ, JOAN
Owner Address: 223 CRESCENT DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: MUNOZ, JOAN
Contact Address: 223 CRESCENT DRIVE
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.159149
Longitude: -121.689778

AW407 MUNOZ, JOAN
WNW 223 CRESCENT DRIVE
< 1/8 RIO VISTA, CA 94571
0.063 mi.
333 ft. Site 4 of 4 in cluster AW

FINDS 1025973294
N/A

Actual: FINDS:
14 ft. Registry ID: 110070583333

Focus Map: 9 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

AO408 SHELL OIL COMPANY
NW 50 N 2ND ST
< 1/8 RIO VISTA, CA 94571
0.064 mi.
336 ft. Site 2 of 3 in cluster AO

EDR Hist Auto 1021794242
N/A

Actual: EDR Hist Auto
22 ft.

Focus Map: 8 Year: 2005 Name: SHELL OIL COMPANY

Type: Gasoline Service Stations, NEC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AO409
NW
< 1/8
0.064 mi.
336 ft.

AERA ENERGY LLC
50 N 2ND ST
RIO VISTA, CA 94571
Site 3 of 3 in cluster AO

RCRA-SQG
FINDS
ECHO
1000287728
CAD981453459

Actual:
22 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 19980514
Handler Name: AERA SACRAMENTO UNIT
Handler Address: 50 N 2ND ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD981453459
Contact Name: RON CHAMBERS
Contact Address: P O BOX 11164
Contact City,State,Zip: BAKERSFIELD, CA 93389-1164
Contact Telephone: 805-326-5641
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small 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: P O BOX 11164
Mailing City,State,Zip: BAKERSFIELD, CA 93389-1164
Owner Name: AERA ENERGY LLC
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: 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: 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: NN
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

AERA ENERGY LLC (Continued)

1000287728

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:	20060905
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AERA ENERGY LLC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 11164
Owner/Operator City,State,Zip:	BAKERSFIELD, CA 93389-1164
Owner/Operator Telephone:	805-326-5641
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	AERA ENERGY LLC
Legal Status:	Private
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERA ENERGY LLC (Continued)

1000287728

Date Ended Current: Not reported
Owner/Operator Address: P O BOX 11164
Owner/Operator City,State,Zip: BAKERSFIELD, CA 93389-1164
Owner/Operator Telephone: 805-326-5641
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
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: 19960901
Handler Name: AERA SACRAMENTO UNIT
Federal Waste Generator Description: Small 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980514
Handler Name: AERA SACRAMENTO UNIT
Federal Waste Generator Description: Small 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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19980514
Handler Name: AERA SACRAMENTO UNIT
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: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AERA ENERGY LLC (Continued)

1000287728

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

FINDS:

Registry ID: 110002712486

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

EnvId: 1000287728
Registry ID: 110002712486
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002712486>
Name: AERA ENERGY LLC
Address: 50 N 2ND ST
City,State,Zip: RIO VISTA, CA 94571

410
WSW
< 1/8
0.065 mi.
344 ft.

ATLAS FIELD SERVICES, INC.
315 RIVERWOOD LN
RIO VISTA, CA 94571

CA HWTS S124617971
N/A

Actual:
29 ft.

Focus Map:
5

HWTS:
Name: ATLAS FIELD SERVICES, INC.
Address: 315 RIVERWOOD LN
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002724842
Inactive Date: 06/27/2013
Create Date: 03/28/2013
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 6115 MAIN AVE STE 18
Mailing Address 2: Not reported
Mailing City,State,Zip: ORANGEVALE, CA 956624967
Owner Name: WALTER CHENOWETH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ATLAS FIELD SERVICES, INC. (Continued)

S124617971

Owner Address: 6115 MAIN AVE STE 18
Owner Address 2: Not reported
Owner City,State,Zip: ORANGEVALE, CA 956624967
Contact Name: WALTER CHENOWETH
Contact Address: 6115 MAIN AVE STE 18
Contact Address 2: Not reported
City,State,Zip: ORANGEVALE, CA 956624967
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.18475
Longitude: -121.70981

AN411 **COUGHRAN MECHANICAL SERVICES, INC**
SE **LAMBIE RD, SOUTH OF 3809 BITHEL**
< 1/8 **SUISUN CITY, CA 94585**
0.065 mi.
344 ft. **Site 2 of 16 in cluster AN**

FINDS **1016692037**
N/A

Actual: **FINDS:**
8 ft. Registry ID: 110054249390

Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

AN412 **COUGHRAN MECHANICAL SERVICES, INC**
SE **LAMBIE RD, SOUTH OF 3809 BITHEL**
< 1/8 **SUISUN CITY, CA 94585**
0.065 mi.
345 ft. **Site 3 of 16 in cluster AN**

CA EMI **S116288181**
CA CERS **N/A**

Actual: **EMI:**
8 ft. Name: COUGHRAN MECHANICAL SERVICES,
Focus Map: Address: LAMBIE RD, SOUTH OF 3809 BITHEL
8 City,State,Zip: SUISUN CITY, CA 94585
Year: 2012
County Code: 48
Air Basin: SF
Facility ID: 18428
Air District Name: BA
SIC Code: 1382
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.74
Reactive Organic Gases Tons/Yr: 0.067636
Carbon Monoxide Emissions Tons/Yr: 0.495
NOX - Oxides of Nitrogen Tons/Yr: 0.062
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.084507042254
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.084

Name: COUGHRAN MECHANICAL SERVICES,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUGHRAN MECHANICAL SERVICES, INC (Continued)

S116288181

Address: LAMBIE RD, SOUTH OF 3809 BITHE
City,State,Zip: SUISUN CITY, CA 94585
Year: 2013
County Code: 48
Air Basin: SF
Facility ID: 18428
Air District Name: BA
SIC Code: 1382
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.74
Reactive Organic Gases Tons/Yr: 0.067636
Carbon Monoxide Emissions Tons/Yr: 0.495
NOX - Oxides of Nitrogen Tons/Yr: 0.062
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.084
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.084

Name: COUGHRAN MECHANICAL SERVICES, INC
Address: LAMBIE RD, SOUTH OF 3809 BITHEL
City,State,Zip: SUISUN CITY, CA 94585
Year: 2014
County Code: 48
Air Basin: SF
Facility ID: 18428
Air District Name: BA
SIC Code: 1382
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.739579642
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.494939067
NOX - Oxides of Nitrogen Tons/Yr: 0.061873926
SOX - Oxides of Sulphur Tons/Yr: 0.00047841
Particulate Matter Tons/Yr: 0.083980003
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.083980003

Name: COUGHRAN MECHANICAL SERVICES, INC
Address: LAMBIE RD, SOUTH OF 3809 BITHEL
City,State,Zip: SUISUN CITY, CA 94585
Year: 2015
County Code: 48
Air Basin: SF
Facility ID: 18428
Air District Name: BA
SIC Code: 1382
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.7395796
Reactive Organic Gases Tons/Yr: 0.1649796
Carbon Monoxide Emissions Tons/Yr: 0.4949391
NOX - Oxides of Nitrogen Tons/Yr: 0.06187393
SOX - Oxides of Sulphur Tons/Yr: 0.00047841
Particulate Matter Tons/Yr: 0.08398

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUGHRAN MECHANICAL SERVICES, INC (Continued)

S116288181

Part. Matter 10 Micrometers and Smlr Tons/Yr:0.08398

CERS:

Name: COUGHRAN MECHANICAL SERVICES, INC
Address: LAMBIE RD, SOUTH OF 3809 BITHEL
City,State,Zip: SUISUN CITY, CA 94585
Site ID: 462677
CERS ID: 110054249390
CERS Description: US EPA Air Emission Inventory System (EIS)

AX413
NW
< 1/8
0.066 mi.
346 ft.

10 NORTH SECOND STREET APT 304
RIO VISTA, CA 94571

CA CDL S107526656
N/A

Site 1 of 7 in cluster AX

Actual:
22 ft.

CDL:

Name: Not reported
Address: 10 NORTH SECOND STREET APT 304
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1998-06-045
Date: 06/10/1998
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

Focus Map:
8

AX414
NW
< 1/8
0.066 mi.
346 ft.

10 N 2ND ST, #225
RIO VISTA, CA 94571

CA CDL S107526655
N/A

Site 2 of 7 in cluster AX

Actual:
22 ft.

CDL:

Name: Not reported
Address: 10 N 2ND ST, #225
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1998-09-023
Date: 09/03/1998
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

Focus Map:
8

AN415
SE
< 1/8
0.066 mi.
348 ft.

CASTLE MINERALS
45 MAIN ST
RIO VISTA, CA 94571

CA HWTS S124933657
N/A

Site 4 of 16 in cluster AN

Actual:
23 ft.

HWTS:

Name: CASTLE MINERALS
Address: 45 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL912384141

Focus Map:
8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CASTLE MINERALS (Continued)

S124933657

Inactive Date: 06/30/1998
Create Date: 08/26/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 45 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: CASTLE MINERALS INC
Owner Address: 45 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA
Contact Name: JEFF STILES
Contact Address: INACT PER 98VQ FINAL NOTICE
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155111
Longitude: -121.69006

AY416 **LORELYN HECHTMAN**
SE **59 BRUNING AVE**
< 1/8 **RIO VISTA, CA 94571**
0.068 mi.
358 ft. **Site 1 of 4 in cluster AY**

ECHO **1025941319**
N/A

Actual: **ECHO:**
14 ft. Envid: 1025941319
Focus Map: Registry ID: 110070654589
8 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070654589>
Name: LORELYN HECHTMAN
Address: 59 BRUNING AVE
City,State,Zip: RIO VISTA, CA 94571

AY417 **LORELYN HECHTMAN**
SE **59 BRUNING AVE**
< 1/8 **RIO VISTA, CA 94571**
0.068 mi.
358 ft. **Site 2 of 4 in cluster AY**

RCRA NonGen / NLR **1025852576**
CAC003032744

Actual: **RCRA Listings:**
14 ft. Date Form Received by Agency: 20190906
Focus Map: Handler Name: LORELYN HECHTMAN
8 Handler Address: 59 BRUNING AVE
Handler City,State,Zip: RIO VISTA, CA 94571-1814
EPA ID: CAC003032744
Contact Name: LORELYN HECHTMAN
Contact Address: 59 BRUNING AVE
Contact City,State,Zip: RIO VISTA, CA 94571-1814
Contact Telephone: 707-249-6298
Contact Fax: Not reported
Contact Email: ROBERT@8884ABATEMENT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORELYN HECHTMAN (Continued)

1025852576

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	59 BRUNING AVE
Mailing City,State,Zip:	RIO VISTA, CA 94571-1814
Owner Name:	LORELYN HECHTMAN
Owner Type:	Other
Operator Name:	LORELYN HECHTMAN
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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORELYN HECHTMAN (Continued)

1025852576

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: 20190910
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: LORELYN HECHTMAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 59 BRUNING AVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-1814
Owner/Operator Telephone: 707-249-6298
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: LORELYN HECHTMAN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 59 BRUNING AVE
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-1814
Owner/Operator Telephone: 707-249-6298
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190906
Handler Name: LORELYN HECHTMAN
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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORELYN HECHTMAN (Continued)

1025852576

Facility Has Received Notices of Violations:
Violations:

No Violations Found

Evaluation Action Summary:
Evaluations:

No Evaluations Found

AY418 **LORELYN HECHTMAN**
SE **59 BRUNING AVE**
< 1/8 **RIO VISTA, CA 94571**
0.068 mi.
358 ft. **Site 3 of 4 in cluster AY**

FINDS **1026086349**
N/A

Actual:
14 ft.

FINDS:
Registry ID: 110070654589

Focus Map:
8

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

AY419 **LORELYN HECHTMAN**
SE **59 BRUNING AVE**
< 1/8 **RIO VISTA, CA 94571**
0.068 mi.
358 ft. **Site 4 of 4 in cluster AY**

CA HAZNET **S125538520**
CA HWTS **N/A**

Actual:
14 ft.

HAZNET:

Focus Map:
8

Name:	LORELYN HECHTMAN
Address:	59 BRUNING AVE
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945711814
Contact:	LORELYN HECHTMAN
Telephone:	7072496298
Mailing Name:	Not reported
Mailing Address:	59 BRUNING AVE
Year:	2019
Gepaid:	CAC003032744
TSD EPA ID:	CAD982042475
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.69000

HWTS:

Name: LORELYN HECHTMAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LORELYN HECHTMAN (Continued)

S125538520

Address: 59 BRUNING AVE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003032744
Inactive Date: 12/06/2019
Create Date: 09/06/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 59 BRUNING AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711814
Owner Name: LORELYN HECHTMAN
Owner Address: 59 BRUNING AVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711814
Contact Name: LORELYN HECHTMAN
Contact Address: 59 BRUNING AVE
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711814
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.153386
Longitude: -121.691559

**420
NW
< 1/8
0.069 mi.
364 ft.**

**TRILOGY AT RIO VISTA PHASE 10 AND 12
CHURCH ROAD/MARKS ROAD
RIO VISTA, CA 94571**

**CA NPDES
CA CIWQS**

**S117846990
N/A**

**Actual:
61 ft.
Focus Map:
5**

NPDES:
Name: TRILOGY AT RIO VISTA PHASE 10 AND 12
Address: CHURCH ROAD/MARKS ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C373091
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/06/2020
Operator Name: Shea Homes
Operator Address: 1001 Summerset Drive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

Operator City:	Rio Vista
Operator State:	California
Operator Zip:	94571
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	5S
Regulatory Measure ID:	455660
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	5S48C373091
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/29/2015
Processed Date:	06/04/2015
Status:	Active
Status Date:	06/04/2015
Place Size:	47
Place Size Unit:	Acres
Contact:	Jeff Davies
Contact Title:	Project Manager
Contact Phone:	925-809-7132
Contact Phone Ext:	Not reported
Contact Email:	jeff.davies@sheahomes.com
Operator Name:	Shea Homes
Operator Address:	1001 Summerset Drive
Operator City:	Rio Vista
Operator State:	California
Operator Zip:	94571
Operator Contact:	Jason Enos
Operator Contact Title:	LRP
Operator Contact Phone:	707-734-1000
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	jason.enos@sheahomes.com
Operator Type:	Private Business
Developer:	Shea Homes
Developer Address:	1001 Summerset Drive
Developer City:	Rio Vista
Developer State:	California
Developer Zip:	94571
Developer Contact:	Jeff Davies
Developer Contact Title:	Project Manager
Constype Linear Utility Ind:	N
Emergency Phone:	925-584-6016
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	Y
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Jeff Davies
Certifier Title:	Project Manager
Certification Date:	29-MAY-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	5S
Regulatory Measure ID:	455660
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	5S48C373091
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/04/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Shea Homes
Discharge Address:	1001 Summerset Drive
Discharge City:	Rio Vista
Discharge State:	California
Discharge Zip:	94571
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

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

Name: TRILOGY AT RIO VISTA PHASE 10 AND 12
Address: CHURCH ROAD/MARKS ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Terminated
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 455660
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S48C373091
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

Effective Date Of Regulatory Measure: 06/04/2015
Termination Date Of Regulatory Measure: 02/19/2020
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 1001 Summerset Drive
Discharge Name: Shea Homes
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 5S
Regulatory Measure ID: 455660
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 5S48C373091
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/29/2015
Processed Date: 06/04/2015
Status: Active
Status Date: 06/04/2015
Place Size: 47
Place Size Unit: Acres
Contact: Jeff Davies
Contact Title: Project Manager
Contact Phone: 925-809-7132
Contact Phone Ext: Not reported
Contact Email: jeff.davies@sheahomes.com
Operator Name: Shea Homes
Operator Address: 1001 Summerset Drive
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571
Operator Contact: Jason Enos
Operator Contact Title: LRP
Operator Contact Phone: 707-734-1000
Operator Contact Phone Ext: Not reported
Operator Contact Email: jason.enos@sheahomes.com
Operator Type: Private Business

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

Developer: Shea Homes
Developer Address: 1001 Summerset Drive
Developer City: Rio Vista
Developer State: California
Developer Zip: 94571
Developer Contact: Jeff Davies
Developer Contact Title: Project Manager
Constype Linear Utility Ind: N
Emergency Phone: 925-584-6016
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: Y
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: N
Receiving Water Name: Not reported
Certifier: Jeff Davies
Certifier Title: Project Manager
Certification Date: 29-MAY-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5S
Regulatory Measure ID: 455660
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S48C373091
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/04/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Shea Homes
Discharge Address: 1001 Summerset Drive
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

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

CIWQS:

Name:

TRILOGY AT RIO VISTA PHASE 10 AND 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY AT RIO VISTA PHASE 10 AND 12 (Continued)

S117846990

Address: CHURCH ROAD/MARKS ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Shea Homes
Agency Address: 1001 Summerset Drive, Rio Vista, CA 94571
Place/Project Type: Construction - Residential
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C373091
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 06/04/2015
Termination Date: 02/19/2020
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: 38.17676
Longitude: -121.70471

AZ421 RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION
North 700 RIVERWOOD LN
< 1/8 RIO VISTA, CA 94571
0.070 mi.
369 ft. Site 1 of 2 in cluster AZ

FINDS 1016431644
N/A

Actual: FINDS:
22 ft. Registry ID: 110055831051

Focus Map: Click Here for FRS Facility Detail Report:
5

Environmental Interest/Information System:
STATE MASTER

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

AZ422 RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION
North 700 RIVERWOOD LN
< 1/8 RIO VISTA, CA 94571
0.070 mi.
369 ft. Site 2 of 2 in cluster AZ

CA CERS S121789178
N/A

Actual: CERS:
22 ft. Name: RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION
Focus Map: Address: 700 RIVERWOOD LN
5 City,State,Zip: RIO VISTA, CA 94571
Site ID: 61731
CERS ID: 10397623
CERS Description: Chemical Storage Facilities

Evaluation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION (Continued)

S121789178

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 61731
Facility Name: Rio Vista - NW WWTP - Riverwood Lift Station
Env Int Type Code: HMBP
Program ID: 10397623
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.186420
Longitude: -121.705470

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Veolia Water
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION (Continued)

S121789178

Affiliation Zip:	Not reported
Affiliation Phone:	(707) 374-2633,
Affiliation Type Desc:	Document Preparer
Entity Name:	Fermin Garcia
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:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	1 Main Street
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-5645,
Affiliation Type Desc:	Environmental Contact
Entity Name:	Fermin Garcia
Entity Title:	Not reported
Affiliation Address:	3000 Airport Rd
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Property Owner
Entity Name:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	1 Main Street
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-5645,
Affiliation Type Desc:	Identification Signer
Entity Name:	Fermin Garcia
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:	Parent Corporation
Entity Name:	Rio Vista - WWTP
Entity Title:	Not reported
Affiliation Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - NW WWTP - RIVERWOOD LIFT STATION (Continued)

S121789178

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

423
NW
< 1/8
0.071 mi.
373 ft.

PG&E DROUIN COMPRESSOR
3RD STREET
RIO VISTA, CA

CA CPS-SLIC **S106487406**
N/A

Actual:
18 ft.
Focus Map:
8

CPS-SLIC:
Name: PG&E DROUIN COMPRESSOR
Address: 3RD STREET
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 11/13/2003
Global Id: SL0609599448
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.157869
Longitude: -121.69054
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL0609599448
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

AN424
SE
< 1/8
0.071 mi.
374 ft.

PG&E
1/2 MILE SOUTHWEST OF MONTEZUMA HILLS RD
RIO VISTA, CA 0
Site 5 of 16 in cluster AN

CA HAZNET **S112899517**
CA HWTS **N/A**

Actual:
8 ft.
Focus Map:
8

HAZNET:
Name: PG&E
Address: 1/2 MILE SOUTHWEST OF MONTEZUMA
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 000000000
Contact: ROBERT GRAY
Telephone: 9259744074
Mailing Name: Not reported
Mailing Address: 375 NO WIGET LANE #200

Year: 1998
Gepaid: CAC002131737
TSD EPA ID: CAD980887418
CA Waste Code: 221 - Waste oil and mixed oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899517

Disposal Method: R01 - Recycler
Tons: 1.52

Additional Info:
Year: 1998
Gen EPA ID: CAC002131737

Shipment Date: 19981103
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981103
Manifest ID: 98532520
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: Not reported
TSDF Alt EPA ID: CAD980887418
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.52
Waste Quantity: 400
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

HWTS:

Name: PG&E
Address: 1/2 MILE SOUTHWEST OF MONTEZUMA HILLS RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 0
EPA ID: CAC002131737
Inactive Date: 10/25/2000
Create Date: 11/02/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 375 NO WIGET LANE #200
Mailing Address 2: Not reported
Mailing City,State,Zip: WALNUT CREEK, CA 945980000
Owner Name: PG&E
Owner Address: 375 NO WIGET LANE #200
Owner Address 2: Not reported
Owner City,State,Zip: WALNUT CREEK, CA 945980000
Contact Name: ROBERT GRAY
Contact Address: 375 NO WIGET LANE #200
Contact Address 2: Not reported
City,State,Zip: WALNUT CREEK, CA 945980000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899517

Latitude: 38.154711
Longitude: -121.690331

AN425 **RIO VISTA WELL #7**
SE **2 MAIN**
< 1/8 **RIO VISTA, CA 94571**
0.071 mi.
376 ft. **Site 6 of 16 in cluster AN**

CA CIWQS **S121668346**
CA CERS **N/A**

Actual: **CIWQS:**
21 ft. Name: RIO VISTA WELL #7
Address: 2 MAIN
Focus Map: City,State,Zip: RIO VISTA, CA 94571
9 Agency: Rio Vista City
Agency Address: 3000 Airport Road, Rio Vista, CA 94571
Place/Project Type: Other
SIC/NAICS: Not reported
Region: 5S
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: 5-00-175
WDID: 5A48NP00003
NPDES Number: CAG995001
Adoption Date: Not reported
Effective Date: 10/11/2001
Termination Date: 10/04/2002
Expiration/Review Date: Not reported
Design Flow: 0
Major/Minor: Not reported
Complexity: C
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.155159
Longitude: -121.689898

CERS:
Name: RIO VISTA WELL #7
Address: 2 MAIN
City,State,Zip: RIO VISTA, CA 94571
Site ID: 352788
CERS ID: 252772
CERS Description: NPDES Wastewater and Stormwater

BA426 **CALIF DEPT OF TRANSPORTATION-D**
South **RIO VISTA BRIDGE HWY**
< 1/8 **RIO VISTA, CA 94571**
0.071 mi.
376 ft. **Site 1 of 2 in cluster BA**

FINDS **1014673985**
N/A

Actual: **FINDS:**
0 ft. Registry ID: 110041386354
Focus Map:
9 [Click Here for FRS Facility Detail Report:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIF DEPT OF TRANSPORTATION-D (Continued)

1014673985

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

BA427
South
< 1/8
0.071 mi.
376 ft.

CALIF DEPT OF TRANSPORTATION-D
RIO VISTA BRIDGE HWY
RIO VISTA, CA 94571
Site 2 of 2 in cluster BA

CA EMI **S109280783**
CA CERS **N/A**

Actual:
0 ft.

EMI:

Focus Map:
9

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .003
NOX - Oxides of Nitrogen Tons/Yr: .012
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Year: 2007
County Code: 48
Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .003
NOX - Oxides of Nitrogen Tons/Yr: .012
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIF DEPT OF TRANSPORTATION-D (Continued)

S109280783

Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: .004
NOX - Oxides of Nitrogen Tons/Yr: .003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr: 3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIF DEPT OF TRANSPORTATION-D (Continued)

S109280783

City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SF
Facility ID: 14191
Air District Name: BA
SIC Code: 9621
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.004
NOX - Oxides of Nitrogen Tons/Yr: 0.003
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name: CALIF DEPT OF TRANSPORTATION-D
Address: RIO VISTA BRIDGE HWY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 456773
CERS ID: 110041386354
CERS Description: US EPA Air Emission Inventory System (EIS)

AN428 **RIO VISTA - CITY HALL LIFT STATION**
SE **4 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.072 mi.
381 ft. **Site 7 of 16 in cluster AN**

CA CERS **S121789175**
N/A

Actual:
21 ft.

Focus Map:
9

CERS:

Name: RIO VISTA - CITY HALL LIFT STATION
Address: 4 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61728
CERS ID: 10397614
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 61728
Site Name: Rio Vista - City Hall Lift Station
Violation Date: 09-09-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 09/18/2015. Emergency generator with 133 gallon diesel capacity on site. Please place NFPA placard outside of enclosure.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - CITY HALL LIFT STATION (Continued)

S121789175

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Site does not routinely generate hazardous waste
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 61728
Facility Name: Rio Vista - City Hall Lift Station
Env Int Type Code: HMBP
Program ID: 10397614
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.155150
Longitude: -121.689880

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5645,

Affiliation Type Desc: Environmental Contact
Entity Name: Fermin Garcia
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - CITY HALL LIFT STATION (Continued)

S121789175

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3000 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista - WWTP
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: Document Preparer
Entity Name: Fermin Garcia
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: Identification Signer
Entity Name: Fermin Garcia
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: Operator
Entity Name: Veolia Water
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - CITY HALL LIFT STATION (Continued)

S121789175

Affiliation Zip: Not reported
Affiliation Phone: (707) 374-2633,

AN429 **WELL #7 BOOSTER PUMP**
SE **2 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.072 mi.
381 ft. **Site 8 of 16 in cluster AN**

CA CERS **S121749714**
N/A

Actual: CERS:
21 ft. Name: WELL #7 BOOSTER PUMP
Focus Map: Address: 2 MAIN ST
9 City,State,Zip: RIO VISTA, CA 94571
Site ID: 170754
CERS ID: 10454506
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 170754
Site Name: Well #7 Booster Pump
Violation Date: 10-21-2015
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 02/08/2016. Last submittal was August/September 2014.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 170754
Site Name: Well #7 Booster Pump
Violation Date: 10-21-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 02/08/2016. Update placard on entrance.

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 170754
Site Name: Well #7 Booster Pump
Violation Date: 10-21-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 02/08/2016. Last submittal was August/September 2014.

Violation Division: Solano 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

WELL #7 BOOSTER PUMP (Continued)

S121749714

Site ID: 170754
Site Name: Well #7 Booster Pump
Violation Date: 10-21-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 02/08/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 170754
Facility Name: Well #7 Booster Pump
Env Int Type Code: HMBP
Program ID: 10454506
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.155150
Longitude: -121.689880

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Beth Roberts
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: City of Rio Vista
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL #7 BOOSTER PUMP (Continued)

S121749714

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(707) 374-6451,
Affiliation Type Desc:	CUPA District
Entity Name:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533
Affiliation Phone:	(707) 784-6765,
Affiliation Type Desc:	Legal Owner
Entity Name:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	1 Main St
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-6451,
Affiliation Type Desc:	Identification Signer
Entity Name:	Robin Borre
Entity Title:	Director of Public Works
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:	Parent Corporation
Entity Name:	City of Rio Vista
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:	City of Rio Vista
Entity Title:	Not reported
Affiliation Address:	1 Main St
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 374-6451,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL #7 BOOSTER PUMP (Continued)

S121749714

Affiliation Type Desc: Environmental Contact
Entity Name: Greg Malcolm
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

AN430 **MICHAEL ANTHONY BUTLER**
SE **1 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.072 mi.
381 ft. **Site 9 of 16 in cluster AN**

CA HWTS **S128358679**
 N/A

Actual: **HWTS:**
17 ft. Name: MICHAEL ANTHONY BUTLER
Focus Map: Address: 1 MAIN ST
8 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 94571
 EPA ID: CAC003146738
 Inactive Date: 02/02/2022
 Create Date: 11/03/2021
 Last Act Date: Not reported
 Mailing Name: Not reported
 Mailing Address: 7818 51ST. AVE
 Mailing Address 2: Not reported
 Mailing City,State,Zip: SACRAMENTO, CA 95828
 Owner Name: MICHAEL ANTHONY BUTLER
 Owner Address: 7818 51ST. AVE.
 Owner Address 2: Not reported
 Owner City,State,Zip: SACRAMENTO, CA 95828
 Contact Name: MARIA NUNN
 Contact Address: P.O. BOX 1648
 Contact Address 2: Not reported
 City,State,Zip: SAUSALITO, CA 94966
 Facility Status: Inactive
 Facility Type: TEMPORARY
 Category: STATE
 Latitude: 38.15490702
 Longitude: -121.690113

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AX431
NW
< 1/8
0.072 mi.
382 ft.
PIZZA FACTORY
201 MAIN ST
RIO VISTA, CA 94571
Site 3 of 7 in cluster AX

CA CERS
S128624856
N/A

Actual:
22 ft.

Focus Map:
8

CERS:

Name: PIZZA FACTORY
Address: 201 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 600742
CERS ID: 10889725
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Andy Dye
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Parent Corporation
Entity Name: Pizza Factory
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: Document Preparer
Entity Name: Andy Dye
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: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AX432 **201 MAIN ST UST**
NW **201 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.072 mi.
382 ft. **Site 4 of 7 in cluster AX**

CA UST **U004013990**
 N/A

Actual: SOLANO CO. UST:
22 ft. Name: 201 MAIN ST UST
Focus Map: Address: 201 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
 Facility Id: 700168
 Facility Status: Inactive
 Decode for Facility Status: Closed
 Facility Phone: 707-374-6868

 Inventory Number: 1
 Inventory Type: General Underground Tank (110)
 Inventory Description: Not reported
 Permit Expire/Last Service: LETTER/REPORT REVIEW * Missing *
 Last Service Date: 8/8/2003
 District: SUP-DIST NO 3038
 Inspector: Osier, Courtney A

BB433 **ASTA CONSTRUCTION CO INC**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 1 of 11 in cluster BB**

CA HAZNET **S123076820**
CA HWTS **N/A**

Actual: HAZNET:
33 ft. Name: ASTA CONSTRUCTION CO INC
Focus Map: Address: 1090 SAINT FRANCIS WAY
9 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 945710000
 Contact: LISA RAMSEY
 Telephone: 7073746472
 Mailing Name: Not reported
 Mailing Address: PO BOX 758

 Year: 2018
 Gepaid: CAL000208717
 TSD EPA ID: AZR000515924
 CA Waste Code: 223 - Unspecified oil-containing waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
 Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.10000

 Year: 2017
 Gepaid: CAL000208717
 TSD EPA ID: AZR000515924
 CA Waste Code: 223 - Unspecified oil-containing waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
 Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.1

 Year: 2016
 Gepaid: CAL000208717
 TSD EPA ID: AZR000515924
 CA Waste Code: 223 - Unspecified oil-containing waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.225
Year:	2015
Gepaid:	CAL000208717
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Year:	2014
Gepaid:	CAL000208717
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.275
Year:	2013
Gepaid:	CAL000208717
TSD EPA ID:	CAD980884183
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1
Year:	2012
Gepaid:	CAL000208717
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.15
Year:	2012
Gepaid:	CAL000208717
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.2
Year:	2011
Gepaid:	CAL000208717
TSD EPA ID:	CAD059494310
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Year:	2011
Gepaid:	CAL000208717
TSD EPA ID:	NVT330010000
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

Tons: 0.1

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

Detail Two:

Year: 2018
EM Manifest ID: 016711387JJK20170605_D_1
Shipment Date: 6/5/2017
Receipt Date: 6/21/2017
Manifest Number: 016711387JJK
Generator EPA ID: CAL000208717
Name: ASTA CONSTRUCTION
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016711387JJK20170605_D_1
Generator EPA ID: CAL000208717
Shipment Date: 2017-06-05
Manifest Number: 016711387JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 164493
Shipment Date: 10/23/2018
Receipt Date: 11/5/2018
Manifest Number: 017607480JJK
Generator EPA ID: CAL000208717
Name: ASTA CONSTRUCTION CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

Address: 1090 SAINT FRANCIS WAY
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-424-9300
Contact: Not reported
Contact Telephone: 707-374-5302
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES WASTE TRANSFER FACILITY
TSDf Address 1: 2730 E 13TH ST
TSDf Address 2: Not reported
TSDf City: YUMA
TSDf Zip: 85365-1901
TSDf Telephone: Not reported

State:
Year: 2018
EM Manifest ID: 164493
Generator EPA ID: CAL000208717
Shipment Date: 2018-10-23
Manifest Number: 017607480JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Additional Info:
Year: 2017
Gen EPA ID: CAL000208717

Shipment Date: 20170605
Creation Date: 7/12/2018 18:30:13
Receipt Date: 20170621
Manifest ID: 016711387JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

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

Additional Info:

Year: 2016
Gen EPA ID: CAL000208717

Shipment Date: 20150424
Creation Date: 11/6/2015 22:15:07
Receipt Date: 20150505
Manifest ID: 013452980JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
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

Additional Info:

Year: 2015
Gen EPA ID: CAL000208717

Shipment Date: 20150424
Creation Date: 11/6/2015 22:15:07
Receipt Date: 20150505
Manifest ID: 013452980JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

Quantity Tons:	Landfill(To Include On-Site Treatment And/Or Stabilization) 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

Additional Info:

Year:	2014
Gen EPA ID:	CAL000208717

Shipment Date:	20140429
Creation Date:	9/22/2014 22:15:16
Receipt Date:	20140506
Manifest ID:	010687780JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons:	0.275
Waste Quantity:	550
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:	2013
Gen EPA ID:	CAL000208717

Shipment Date:	20130815
Creation Date:	9/20/2013 22:15:23
Receipt Date:	20130820
Manifest ID:	010198382JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC DBA PSC ENV S
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
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

Additional Info:

Year: 2012
Gen EPA ID: CAL000208717

Shipment Date: 20120926
Creation Date: 8/25/2013 22:15:09
Receipt Date: 20121012
Manifest ID: 010187620JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
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: 20120403
Creation Date: 10/19/2012 22:15:10
Receipt Date: 20120410
Manifest ID: 009816654JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

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

Additional Info:

Year: 2011
Gen EPA ID: CAL000208717

Shipment Date: 20110803
Creation Date: 1/12/2012 18:30:25
Receipt Date: 20110809
Manifest ID: 008481897JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

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: 20110421
Creation Date: 6/27/2011 18:30:31
Receipt Date: 20110505
Manifest ID: 008482133JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

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: 2010
Gen EPA ID: CAL000208717

Shipment Date: 20100610
Creation Date: 9/10/2010 18:30:40
Receipt Date: 20100621
Manifest ID: 007399827JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.175
Waste Quantity: 350
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: 2006
Gen EPA ID: CAL000208717

Shipment Date: 20060606
Creation Date: 9/13/2006 18:30:50
Receipt Date: 20060607
Manifest ID: 25189196
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES
TSDF Alt EPA ID: CAD044003556
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 1.0008
Waste Quantity: 240

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

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

HWTS:

Name: ASTA CONSTRUCTION CO INC
Address: 1090 SAINT FRANCIS WAY
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000208717
Inactive Date: Not reported
Create Date: 06/23/1999
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 758
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: C KEONIG-W KEONIG ASTA CONST'N
Owner Address: PO BOX 758
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: CYNTHIA ALLEN
Contact Address: PO BOX 758
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.170718
Longitude: -121.683754

NAICS:

EPA ID: CAL000208717
Create Date: 2010-11-22 13:00:50.000
NAICS Code: 23493
NAICS Description: Industrial Nonbuilding Structure Construction
Issued EPA ID Date: 1999-06-23 00:00:00
Inactive Date: Not reported
Facility Name: ASTA CONSTRUCTION CO INC
Facility Address: 1090 SAINT FRANCIS WAY
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711200

EPA ID: CAL000208717
Create Date: 2004-10-20 10:23:57.043
NAICS Code: 23499
NAICS Description: All Other Heavy Construction
Issued EPA ID Date: 1999-06-23 00:00:00
Inactive Date: Not reported
Facility Name: ASTA CONSTRUCTION CO INC
Facility Address: 1090 SAINT FRANCIS WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

S123076820

Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945711200

BB434
SE
< 1/8
0.073 mi.
384 ft.

ASTA CONSTRUCTION CO INC
1090 SAINT FRANCIS WAY
RIO VISTA, CA 94571

RCRA NonGen / NLR

1024799266
CAL000208717

Site 2 of 11 in cluster BB

Actual:
33 ft.

Focus Map:
9

RCRA Listings:
Date Form Received by Agency: 19990623
Handler Name: ASTA CONSTRUCTION CO INC
Handler Address: 1090 SAINT FRANCIS WAY
Handler City,State,Zip: RIO VISTA, CA 94571-1200
EPA ID: CAL000208717
Contact Name: LISA RAMSEY
Contact Address: PO BOX 758
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-6472
Contact Fax: 707-374-6888
Contact Email: LISA@ASTACONSTRUCTION.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: PO BOX 758
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: C KEONIG-W KEONIG ASTA CONST'N
Owner Type: Other
Operator Name: LISA RAMSEY
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

ASTA CONSTRUCTION CO INC (Continued)

1024799266

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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	C KEONIG-W KEONIG ASTA CONST'N
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 758
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-6472
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LISA RAMSEY
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO INC (Continued)

1024799266

Date Ended Current: Not reported
Owner/Operator Address: PO BOX 758
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-6472
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19990623
Handler Name: ASTA CONSTRUCTION CO 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: 23493
NAICS Description: INDUSTRIAL NONBUILDING STRUCTURE CONSTRUCTION

NAICS Code: 23499
NAICS Description: ALL OTHER HEAVY CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

BB435 **ASTA CONSTRUCTION CO**
SE **1090 ST FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 3 of 11 in cluster BB**

CA LUST **U003641559**
CA UST **N/A**
CA SWEEPS UST
CA Cortese
CA CERS

Actual:
33 ft.

Focus Map:
9

LUST REG 5:
Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480221
Case Type: Drinking Water Aquifer affected
Substance: HYDROCARBONS
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U003641559

SOLANO CO. LUST:

Name: ASTA CONSTRUCTION CO
Address: 1090 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70002
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-6472
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Closed 1/31/2017
Last service/permit exp: INVESTIGATION - UNCLASSIFIED
Last service date: 10/12/2016
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609576521
Global Id: T0609576521
Latitude: 38.16949633
Longitude: -121.6834464
Status: Completed - Case Closed
Status Date: 01/23/2009
Case Worker: Not reported
RB Case Number: 480221
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70002
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

LUST:

Global Id: T0609576521
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609576521
Action Type: ENFORCEMENT
Date: 01/23/2009
Action: Closure/No Further Action Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U003641559

Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	01/10/2017
Action:	Letter - Notice
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	01/31/2017
Action:	Closure/No Further Action Letter
Global Id:	T0609576521
Action Type:	Other
Date:	04/22/2003
Action:	Leak Discovery
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	03/28/2006
Action:	File review
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	06/29/2005
Action:	* Verbal Communication
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	07/25/2008
Action:	Notification - Public Notice of Case Closure
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	08/18/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	07/25/2008
Action:	LOP Case Closure Summary to RB
Global Id:	T0609576521
Action Type:	Other
Date:	06/18/2003
Action:	Leak Reported
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	07/29/2005
Action:	File review
Global Id:	T0609576521
Action Type:	ENFORCEMENT
Date:	08/20/2003
Action:	File review
Global Id:	T0609576521
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U003641559

Date: 01/03/2017
Action: Request for Closure - Regulator Responded

Global Id: T0609576521
Action Type: ENFORCEMENT
Date: 06/18/2003
Action: Notice of Responsibility

Global Id: T0609576521
Action Type: Other
Date: 04/22/2003
Action: Leak Stopped

Global Id: T0609576521
Action Type: RESPONSE
Date: 02/22/2007
Action: Monitoring Report - Quarterly

Global Id: T0609576521
Action Type: RESPONSE
Date: 08/17/2006
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0609576521
Status: Open - Case Begin Date
Status Date: 04/22/2003

Global Id: T0609576521
Status: Open - Site Assessment
Status Date: 06/18/2003

Global Id: T0609576521
Status: Open - Site Assessment
Status Date: 08/11/2003

Global Id: T0609576521
Status: Open - Site Assessment
Status Date: 09/01/2003

Global Id: T0609576521
Status: Open - Verification Monitoring
Status Date: 05/01/2005

Global Id: T0609576521
Status: Completed - Case Closed
Status Date: 01/23/2009

SOLANO CO. UST:

Name: ASTA CONSTRUCTION CO
Address: 1090 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70002
Facility Status: Inactive
Decode for Facility Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U003641559

Facility Phone: 707-374-6472

Inventory Number: 1
Inventory Type: Permanent Closure (192)
Inventory Description: Date Closed\ 12/16/15
Permit Expire/Last Service: OFFICE ACTIVITY 05/31/16, 05/31/16
Last Service Date: 10/29/2019
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: ASTA CONSTRUCTION CO
Address: 1090 ST FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Permanent Closure (192)
Inventory Description: WASTE ENGINE OIL
Permit Expire/Last Service: RECORD REVIEW 03/31/07, 03/31/07
Last Service Date: 6/8/2006
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: ASTA CONSTRUCTION CO
Address: 1090 ST FRANCIS WAY
City: RIO VISTA
Status: Active
Comp Number: 70002
Number: 1
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 01-24-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070002-000001
Tank Status: A
Capacity: 1
Active Date: 05-31-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

CORTESE:

Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609576521
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U003641559

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

CERS:

Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 257735
CERS ID: T0609576521
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BB436 **ASTA CONSTRUCTION COMPANY, INC.**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 4 of 11 in cluster BB**

CA HAULERS **S127788726**
N/A

Actual:
33 ft.

Focus Map:
9

HAULERS:

Name: ASTA CONSTRUCTION COMPANY, INC.
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571-1200
Facility ID: 1502263
Facility Phone: (707) 374-6472
Business Email Address: Not reported
Contact Person: Not reported
Mailing Address: 1090 Saint Francis Way
Mailing City: Rio Vista
Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2007-10-10 12:54:48
Business Types: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BB437
SE
< 1/8
0.073 mi.
384 ft.
ASTA CONSTRUCTION CO., INC
1090 SAINT FRANCIS WAY
RIO VISTA, CA 94571
Site 5 of 11 in cluster BB

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS
S121794471
N/A

Actual:
33 ft.
Focus Map:
9

CERS HAZ WASTE:
Name: ASTA CONSTRUCTION CO., INC
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 93714
CERS ID: 10420756
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: ASTA CONSTRUCTION CO., INC
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 93714
CERS ID: 10420756
CERS Description: Aboveground Petroleum Storage

Name: ASTA CONSTRUCTION CO., INC
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 93714
CERS ID: 10420756
CERS Description: Underground Storage Tank

CERS:
Name: ASTA CONSTRUCTION CO., INC
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
Site ID: 93714
CERS ID: 10420756
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-28-2013
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 12/16/2015.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
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 12/16/2015. Submit monitoring plan to CERS.
Violation Division: Solano County Environmental Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 07/27/2015. Review, and if necessary update, HMBP information. Resubmit to CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes: Returned to compliance on 07/27/2015. Update and resubmit quantities and materials listed on CERS
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 12/16/2015. Submit proof of UST Owner/Operator agreement to CERS.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 07/27/2015. Please update site map to reflect current storage areas of hazardous materials
Violation Division: Solano 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

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: 23 CCR 16 2635 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635
Violation Description: Failure to inspect the impressed-current system every 60 calendar days and/or failure to have corrosion protection equipment turned on and functioning properly and/or failure to inspect the impressed-current system within six months of installation and at least every three years thereafter and/or failure to test sacrificial anodes once every three years in accordance with the manufacturer s instructions.
Violation Notes: Returned to compliance on 12/16/2015. Last documented cathodic protection testing done 7/24/2007. Conduct testing within 30 days, send results to CUPA.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 07-02-2015
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 12/16/2015.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes: Returned to compliance on 12/16/2015. Submit UST permit information to CERS.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 07/20/2015. Inspection noted over 1320 gallons of petroleum storage on site. Please complete Tier 1 SPCC template to comply with APSA regulations or reduce quantity of petroleum storage to under 1320 gallons.
Violation Division: Solano 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

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 07-02-2015
Citation: HSC 6.7 25292(e)(2) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)(2)
Violation Description: Failure to demonstrate that existing single wall pressurized pipe containing motor vehicle fuel is constructed of glass fiber reinforced plastic, cathodically protected steel, or steel clad with glass reinforced plastic.
Violation Notes: Returned to compliance on 12/16/2015. Cathodic protection test failed in 2014. Perceived issue fixed and is tested on 7/22/15.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 93714
Site Name: Asta Construction Co., Inc
Violation Date: 06-27-2014
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 12/16/2015. Submit Financial responsibility documents to CERS
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP needs update - revise quantities and site map
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 07-15-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano 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

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cathodic protection testing observed. Due to slipping behind testing schedule, next cathodic protection testing due 2016
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-28-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-30-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Pacific Engineering & Consulting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

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: Steve Muir
Entity Title: Not reported
Affiliation Address: PO Box 452
Affiliation City: Woodbridge
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95258
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 758
Affiliation City: RIO VISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Cynthia Allen
Entity Title: Office 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: Parent Corporation
Entity Name: Asta Construction Co., 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 Permit Applicant
Entity Name: Christian Koenig
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: (707) 374-6472,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Affiliation Type Desc: UST Property Owner Name
Entity Name: Asta Construction Co., Inc
Entity Title: Not reported
Affiliation Address: PO Box 758
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6472,

Affiliation Type Desc: Legal Owner
Entity Name: Asta Construction Co., Inc
Entity Title: Not reported
Affiliation Address: PO Box 758
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6472,

Affiliation Type Desc: Operator
Entity Name: Asta Construction Co., 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: (707) 374-6472,

Affiliation Type Desc: UST Tank Owner
Entity Name: Asta Construction Co., Inc.
Entity Title: Not reported
Affiliation Address: PO Box 758
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6472,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: UST Tank Operator
Entity Name: Asta Construction Co., Inc.
Entity Title: Not reported
Affiliation Address: PO Box 758
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

S121794471

Affiliation Zip: 94571
Affiliation Phone: (707) 374-6472,

BB438 **ASTA CONSTRUCTION CO INC**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 6 of 11 in cluster BB**

FINDS **1023219619**
ECHO **N/A**

Actual: **FINDS:**
33 ft. Registry ID: 110065057609

Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:

Envid: 1023219619
Registry ID: 110065057609
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110065057609>
Name: ASTA CONSTRUCTION CO INC
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571

BB439 **ASTA CONSTRUCTION CO**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 7 of 11 in cluster BB**

CA UST **U004349842**
N/A

Actual: **UST:**
33 ft. Name: ASTA CONSTRUCTION CO
Focus Map: Address: 1090 SAINT FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 70002
Permitting Agency: SOLANO COUNTY
CERSID: Not reported
Latitude: 38.171215
Longitude: -121.682258
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO (Continued)

U004349842

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

BB440 **ASTA CONSTRUCTION CO., INC**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 8 of 11 in cluster BB**

CA UST **U004348755**
N/A

Actual: **UST:**
33 ft. Name: ASTA CONSTRUCTION CO., INC
Focus Map: Address: 1090 SAINT FRANCIS WAY
9 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070002
Permitting Agency: Solano County Environmental Health
CERSID: 10420756
Latitude: 38.1698600
Longitude: -121.6836100
Owner type: Non-Government
Facility type: Motor Vehicle Fueling
Num of inuse ust: Not reported
Num of closed ust: 1
Num of oos ust: 0
Epa region: 9
Tribal lands: No
Tank owner name: Asta Construction Co., Inc.
Tank owner mailing address: PO Box 758
Tank owner mailing city: Rio Vista
Tank owner mailing zip: 94571
Tank owner mailing state: CA
Tank operator name: Asta Construction Co., Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

U004348755

Tank operator mailing address: PO Box 758
Tank operator mailing city: Rio Vista
Tank operator mailing zip: 94571
Tank operator mailing state: CA
Tankidnumber: 70002
Tank status: UST Removal
Tank configuration: Stand Alone Tank
Tank closure date: 10/18/2016 12:00:00 AM
Tank installation date: 1/28/1985 12:00:00 AM
Tank num of compartments: 1
Tank contents: Diesel
Tank capacity gallons: 10000
Tank type: Double Wall
Tank pc construction: Steel
Tank pwpiping construction: Steel
Tank piping type: Conventional Suction
Tank piping construction: Single Walled
Tank sacrificial anode: No
Tank cp impressed current: No
Tank cp shutoff: Yes
Tank alarms: Yes
Tank ball float: No
Tank spill bucket: Yes

BB441 **ASTA CONSTRUCTION CO., INC**
SE **1090 SAINT FRANCIS WAY**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
384 ft. **Site 9 of 11 in cluster BB**

CA AST **A100417241**
 N/A

Actual: **AST:**
33 ft. Name: ASTA CONSTRUCTION CO., INC
Focus Map: Address: 1090 SAINT FRANCIS WAY
9 City/Zip: RIO VISTA, 94571
 Certified Unified Program Agencies: Not reported
 Owner: Christian Koenig
 Total Gallons: Not reported
 CERSID: 10420756
 Facility ID: 48-000-070002
 Business Name: Asta Construction Co., Inc
 Phone: 707-374-6472
 Fax: 707-374-6888
 Mailing Address: PO BOX 758
 Mailing Address City: RIO VISTA
 Mailing Address State: CA
 Mailing Address Zip Code: 94571
 Operator Name: Christian Koenig
 Operator Phone: 707-249-3558
 Owner Phone: 707-249-3558
 Owner Mail Address: PO Box 758
 Owner State: CA
 Owner Zip Code: 94571
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION CO., INC (Continued)

A100417241

Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000208717

BB442
SE
< 1/8
0.073 mi.
384 ft.

1090 SAINT FRANCIS WAY
RIO VISTA, CA 94571

CA CHMIRS S111082048
N/A

Site 10 of 11 in cluster BB

Actual:
33 ft.

CHMIRS:

Focus Map:
9

Name: Not reported
Address: 1090 SAINT FRANCIS WAY
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 1-3238
OES notification: 05/28/2011
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: Industrial Plant
Cleanup By: Responsible Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported
Date/Time: 905
Year: 2011
Agency: Asta Construction
Incident Date: 5/28/2011
Admin Agency: Solano County Environmental Management
Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S111082048

Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Produced Water
Quantity Released:	500
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 tank on a vacuum trailer overfilled. The release was to a gravel driveway.

BB443
SE
< 1/8
0.073 mi.
384 ft.

ASTA CONSTRUCTION INC.
1090 ST. FRANCIS WAY
RIO VISTA, CA
Site 11 of 11 in cluster BB

CA RGA LUST S114578314
N/A

Actual:
33 ft.

Focus Map:
9

RGA LUST:

Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY
City:	RIO VISTA
State:	RIO VISTA
2012	ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY
City:	RIO VISTA
State:	RIO VISTA
2011	ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY
City:	RIO VISTA
State:	RIO VISTA
2010	ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY
City:	RIO VISTA
State:	RIO VISTA
2009	ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY
City:	RIO VISTA
State:	RIO VISTA
2008	ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name:	ASTA CONSTRUCTION INC.
Address:	1090 ST. FRANCIS WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASTA CONSTRUCTION INC. (Continued)

S114578314

City: RIO VISTA
State: RIO VISTA
2007 ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City: RIO VISTA
State: RIO VISTA
2006 ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY
Name: ASTA CONSTRUCTION INC.
Address: 1090 ST. FRANCIS WAY
City: RIO VISTA
State: RIO VISTA
2005 ASTA CONSTRUCTION INC. 1090 ST. FRANCIS WAY

BC444 PG AND E LINE 114 DEHYDRATOR
SE 1M S MONTEZUMA HLS .5M NE ANDERSON
< 1/8 RIO VISTA, CA 94571
0.073 mi.
384 ft. Site 1 of 4 in cluster BC

CA HAZNET S113803909
CA HWTS N/A

Actual:
8 ft.
Focus Map:
8

HAZNET:
Name: PACIFIC GAS & ELECTRIC LINE 114 DEHYDRATOR
Address: 1M S MONTEZUMA HLS .5M NE ANDERSON
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945831319
Contact: ANNA GIRON
Telephone: 9254156384
Mailing Name: Not reported
Mailing Address: 3401 CROW CANYON RD

Year: 2019
Gepaid: CAR000223917
TSD EPA ID: UTD981552177
CA Waste Code: 352 - Other organic solids
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.10000

Year: 2018
Gepaid: CAR000223917
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.27500

Year: 2016
Gepaid: CAR000223917
TSD EPA ID: CAD980884183
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.6255

Year: 2015
Gepaid: CAR000223917
TSD EPA ID: CAD980884183
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.05
Year:	2015
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Year:	2015
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Year:	2015
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.475
Year:	2014
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.6255
Year:	2012
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	-
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.22935
Year:	2012
Gepaid:	CAR000223917
TSD EPA ID:	CAD980884183
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.4

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

Detail Two:

Year: 2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

EM Manifest ID: 699343
Shipment Date: 10/8/2019
Receipt Date: 11/4/2019
Manifest Number: 014216750FLE
Generator EPA ID: CAR000223917
Name: PG & E - RIO VISTA LINE 114 DEHYDRATOR STATION
Address: 1 MILE SOUTH OF MONTEZUMA HILLS ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Anna Giron
Contact Telephone: 925-415-6384
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: UTD981552177
TSDF Name: Clean Harbors Aragonite LLC
TSDF Address 1: PO Box 1339
TSDF Address 2: Not reported
TSDF City: Grantsville
TSDF Zip: 84029
TSDF Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: 699343
Generator EPA ID: CAR000223917
Shipment Date: 2019-10-08
Manifest Number: 014216750FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

State:

Year: 2019
EM Manifest ID: 699343
Generator EPA ID: CAR000223917
Shipment Date: 2019-10-08
Manifest Number: 014216750FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.10000
Quantity Waste: 200.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Detail Two:

Year: 2018
EM Manifest ID: 201668
Shipment Date: 11/20/2018
Receipt Date: 11/29/2018
Manifest Number: 011972527FLE
Generator EPA ID: CAR000223917
Name: PG & E - RIO VISTA L-114 DEHYDRATOR STATION
Address: 1 MILE S MONTEZUMA HILLS .5 MILES NE ANDERSON
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Susan Song
Contact Telephone: 925-415-6331
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

State:

Year: 2018
EM Manifest ID: 201668
Generator EPA ID: CAR000223917
Shipment Date: 2018-11-20
Manifest Number: 011972527FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.27500
Quantity Waste: 550.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Additional Info:

Year: 2016
Gen EPA ID: CAR000223917

Shipment Date: 20150812
Creation Date: 10/14/2015 22:15:09
Receipt Date: 20150831
Manifest ID: 013953996JJJ
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150812
Creation Date:	10/14/2015 22:15:09
Receipt Date:	20150831
Manifest ID:	013953996JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20150721
Creation Date:	9/4/2015 22:15:45
Receipt Date:	20150721
Manifest ID:	013953838JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Quantity Tons:	0.475
Waste Quantity:	950
Quantity Unit:	P
Additional Code 1:	D009
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150508
Creation Date:	7/16/2015 22:15:18
Receipt Date:	20150528
Manifest ID:	013952794JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSD EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
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:	2015
Gen EPA ID:	CAR000223917
Shipment Date:	20150812
Creation Date:	10/14/2015 22:15:09
Receipt Date:	20150831
Manifest ID:	013953996JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSD EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150812
Creation Date:	10/14/2015 22:15:09
Receipt Date:	20150831
Manifest ID:	013953996JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20150721
Creation Date:	9/4/2015 22:15:45
Receipt Date:	20150721
Manifest ID:	013953838JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.475
Waste Quantity:	950
Quantity Unit:	P
Additional Code 1:	D009
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150508

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Creation Date: 7/16/2015 22:15:18
Receipt Date: 20150528
Manifest ID: 013952794JJJ
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
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: 2014
Gen EPA ID: CAR000223917

Shipment Date: 20140924
Creation Date: 11/25/2014 22:15:05
Receipt Date: 20141010
Manifest ID: 012880918JJJ
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.6255
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAR000223917

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Shipment Date:	20120525
Creation Date:	7/23/2013 15:36:11
Receipt Date:	20120604
Manifest ID:	008703149JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENT ENV MAN OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.4
Waste Quantity:	2800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120525
Creation Date:	7/23/2013 15:36:11
Receipt Date:	20120604
Manifest ID:	008703149JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENT ENV MAN OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.22935
Waste Quantity:	55
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:	20120525
Creation Date:	7/23/2013 15:36:11
Receipt Date:	20120604
Manifest ID:	008703149JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Trans 2 Name: 21ST CENT ENV MAN OF CA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
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: PG AND E LINE 114 DEHYDRATOR
Address: 1M S MONTEZUMA HLS .5M NE ANDERSON
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000223917
Inactive Date: Not reported
Create Date: 03/20/2012
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 7640
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN FRANCISCO, CA 94120
Owner Name: PACIFIC GAS & ELECTRIC COMPANY
Owner Address: PO BOX 7640
Owner Address 2: Not reported
Owner City,State,Zip: SAN FRANCISCO, CA 94120
Contact Name: RALPH P ROBERTS
Contact Address: PO BOX 7640
Contact Address 2: Not reported
City,State,Zip: SAN FRANCISCO, CA 94120
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.15459676
Longitude: -121.6904022

NAICS:

EPA ID: CAR000223917
Create Date: 2012-03-26 09:01:16.277
NAICS Code: 22121
NAICS Description: Natural Gas Distribution
Issued EPA ID Date: 2012-03-20 07:42:56.99700
Inactive Date: Not reported
Facility Name: PACIFIC GAS & ELECTRIC LINE 114 DEHYDRATOR
Facility Address: 1M S MONTEZUMA HLS .5M NE ANDERSON
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG AND E LINE 114 DEHYDRATOR (Continued)

S113803909

Facility State: CA
Facility Zip: 945710000

AN445 **CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT**
SE **1 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.073 mi.
387 ft. **Site 10 of 16 in cluster AN**

CA CHMIRS **S113126152**
CA HAZNET **N/A**
CA HWTS

Actual: CHMIRS:
21 ft. Name: Not reported
Focus Map: Address: 1 MAIN ST
9 City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 20-4267
OES notification: 08/10/2020
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: Yes
Waterway: Sacramento River
Spill Site: Waterways
Cleanup By: Responsible Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: UNSPECIFIED
Measure: Gal(s)
Other: Not reported
Date/Time: 800
Year: 2020
Agency: Dillon Murphy Engineers

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

Incident Date: 08/10/2020
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Stopped, Contained
Site Type: Sacramento River
E Date: Not reported
Substance: Vegetable Hydraulic fluid
Quantity Released: 1
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: Reporting party states that a hydraulic hammer was being used, when a hydraulic line was severed. This caused the release of the vegetable base hydraulic fluid into the Sacramento River.

HAZNET:

Name: CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT
Address: 1 MAIN ST
Address 2: Not reported
City, State, Zip: RIO VISTA, CA 94571
Contact: CHRIS MCAULIFFE
Telephone: 7073742633
Mailing Name: Not reported
Mailing Address: 3000 AIRPORT RD

Year: 2009
Gepaid: CAL000269572
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.4

Year: 2005
Gepaid: CAL000269572
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station
Tons: 0.075

Year: 2005
Gepaid: CAL000269572
TSD EPA ID: CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H01 - Transfer Station
Tons:	0.21
Year:	2005
Gepaid:	CAL000269572
TSD EPA ID:	CAD028409019
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	1.5
Year:	2005
Gepaid:	CAL000269572
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	-
Tons:	1
Year:	2005
Gepaid:	CAL000269572
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	3.8544
Year:	2005
Gepaid:	CAL000269572
TSD EPA ID:	CAD028409019
CA Waste Code:	561 - Detergent waste chemicals
Disposal Method:	-
Tons:	1.251

Additional Info:

Year:	2009
Gen EPA ID:	CAL000269572
Shipment Date:	20091006
Creation Date:	11/25/2009 18:30:17
Receipt Date:	20091008
Manifest ID:	001738630JJK
Trans EPA ID:	CAR000147025
Trans Name:	FUTURE ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD982042475
Trans Name:	NWS HAY RD LANDFILL
TSD EPA ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.4
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2005
Gen EPA ID: CAL000269572

Shipment Date: 20051006
Creation Date: 5/24/2006 18:31:13
Receipt Date: 20051014
Manifest ID: 24528550
Trans EPA ID: CAD982030173
Trans Name: ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: CAD028409019
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.075
Waste Quantity: 150
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: 20051006
Creation Date: 5/24/2006 18:31:13
Receipt Date: 20051014
Manifest ID: 24528550
Trans EPA ID: CAD982030173
Trans Name: ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: CAD028409019
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: D002
Meth Code: H01 - Transfer Station
Quantity Tons: 0.21
Waste Quantity: 50
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

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

Shipment Date: 20050921
Creation Date: 1/13/2006 15:15:13
Receipt Date: 20050921
Manifest ID: 24546138
Trans EPA ID: CAR000007013
Trans Name: CLEARWATER ENVIRONMENTAL
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 3.8544
Waste Quantity: 1168
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: 20050909
Creation Date: 3/10/2006 10:47:11
Receipt Date: Not reported
Manifest ID: 24171980
Trans EPA ID: CAD982030173
Trans Name: ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 1.5
Waste Quantity: 3000
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: 20050909
Creation Date: 3/10/2006 10:47:11
Receipt Date: Not reported
Manifest ID: 24171980
Trans EPA ID: CAD982030173
Trans Name: ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.8
Waste Quantity:	1600
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:	20050909
Creation Date:	3/10/2006 10:47:11
Receipt Date:	Not reported
Manifest ID:	24171980
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	561 - Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.251
Waste Quantity:	300
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:	20050909
Creation Date:	3/10/2006 10:47:11
Receipt Date:	Not reported
Manifest ID:	24171980
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

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: CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT
Address: 1 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000269572
Inactive Date: 10/11/2010
Create Date: 04/28/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3000 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711005
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711842
Contact Name: CHRIS MCAULIFFE
Contact Address: 3000 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711005
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155137
Longitude: -121.68987

NAICS:

EPA ID: CAL000269572
Create Date: 2003-04-28 09:08:11.967
NAICS Code: 92119
NAICS Description: Other General Government Support
Issued EPA ID Date: 2003-04-28 08:51:06.29700
Inactive Date: 2010-10-11 00:00:00
Facility Name: CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT
Facility Address: 1 MAIN ST
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

EPA ID: CAL000269572
Create Date: 2003-04-28 08:51:06.310
NAICS Code: 99999
NAICS Description: Not Otherwise Specified
Issued EPA ID Date: 2003-04-28 08:51:06.29700
Inactive Date: 2010-10-11 00:00:00
Facility Name: CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT
Facility Address: 1 MAIN ST
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA NORTHWEST WATER TREATMENT PLANT (Continued)

S113126152

Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

446
NE
< 1/8
0.074 mi.
389 ft.

TEMPORARY ROCK BARRIER REMOVAL 2015
WEST FALSE RIVER JERSEY ISLAND
RIO VISTA, CA 94571

CA CIWQS S121679252
N/A

Actual:
21 ft.
Focus Map:
6

CIWQS:
Name: TEMPORARY ROCK BARRIER REMOVAL 2015
Address: WEST FALSE RIVER JERSEY ISLAND
City,State,Zip: RIO VISTA, CA 94571
Agency: Department of Water ResourcesDivision of Engineering
Agency Address: 1416 9th Street Room 452 5, Sacramento, CA 95814
Place/Project Type: Construction
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C374057
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 09/21/2015
Termination Date: 01/15/2016
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: 38.171915
Longitude: -121.683163

AN447
SE
< 1/8
0.074 mi.
392 ft.

CITY OF RIO VISTA
ONE MAIN STREET
RIO VISTA, CA 94571
Site 11 of 16 in cluster AN

FINDS 1008043383
ECHO N/A

Actual:
21 ft.
Focus Map:
9

FINDS:
Registry ID: 110013171511
[Click Here for FRS Facility Detail Report:](#)
Environmental Interest/Information System:
COMMUNITY WATER SYSTEM
WATER TREATMENT PLANT

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1008043383

ECHO:

Envid: 1008043383
Registry ID: 110013171511
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013171511>
Name: CITY OF RIO VISTA
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA 94571

**AN448
SE
< 1/8
0.074 mi.
392 ft.**

**RIO VISTA, CITY OF
ONE MAIN STREET
RIO VISTA, CA 19104
Site 12 of 16 in cluster AN**

**CA EMI S110503212
N/A**

**Actual:
21 ft.**

EMI:

**Focus Map:
9**

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA 19104
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: .07
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: .07
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S110503212

City,State,Zip: RIO VISTA, CA
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 7.0000000000000007E-2
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S110503212

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S110503212

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

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S110503212

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
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: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9111
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RIO VISTA, CITY OF
Address: ONE MAIN STREET
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5328
Air District Name: YS
SIC Code: 9199
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA, CITY OF (Continued)

S110503212

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

BD449 **COLE FELT**
South **40 HIGHLAND DR.**
< 1/8 **RIO VISTA, CA 94571**
0.075 mi.
398 ft. **Site 1 of 4 in cluster BD**

ECHO **1027240965**
N/A

Actual: **ECHO:**
18 ft. Envid: 1027240965
Focus Map: Registry ID: 110071264817
8 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110071264817>
Name: COLE FELT
Address: 40 HIGHLAND DR.
City,State,Zip: RIO VISTA, CA 94571

BD450 **COLE FELT**
South **40 HIGHLAND DR.**
< 1/8 **RIO VISTA, CA 94571**
0.075 mi.
398 ft. **Site 2 of 4 in cluster BD**

FINDS **1027281504**
N/A

Actual: **FINDS:**
18 ft. Registry ID: 110071264817
Focus Map:
8 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

BD451 **COLE FELT**
South **40 HIGHLAND DR.**
< 1/8 **RIO VISTA, CA 94571**
0.075 mi.
398 ft. **Site 3 of 4 in cluster BD**

RCRA NonGen / NLR **1027211079**
CAC003175472

Actual: **RCRA Listings:**
18 ft. Date Form Received by Agency: 20220510
Focus Map: Handler Name: COLE FELT
8 Handler Address: 40 HIGHLAND DR.
Handler City,State,Zip: RIO VISTA, CA 94571-2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLE FELT (Continued)

1027211079

EPA ID:	CAC003175472
Contact Name:	COLE FELT
Contact Address:	40 HIGHLAND DR.
Contact City,State,Zip:	RIO VISTA, CA 94571-2019
Contact Telephone:	707-290-1830
Contact Fax:	Not reported
Contact Email:	COLE_FELT@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:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	40 HIGHLAND DR.
Mailing City,State,Zip:	RIO VISTA, CA 94571-2019
Owner Name:	COLE FELT
Owner Type:	Other
Operator Name:	COLE FELT
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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLE FELT (Continued)

1027211079

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:	20220511
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:	COLE FELT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	40 HIGHLAND DR.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-2019
Owner/Operator Telephone:	707-290-1830
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COLE FELT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	40 HIGHLAND DR.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-2019
Owner/Operator Telephone:	707-290-1830
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20220510
Handler Name:	COLE FELT
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLE FELT (Continued)

1027211079

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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

AQ452
ESE
< 1/8
0.076 mi.
399 ft.

BRANN TRUST - PRIVATE RESIDENCE
455 S FRONT ST
RIO VISTA, CA 94571
Site 3 of 5 in cluster AQ

CA UST **U004315912**
N/A

Actual:
22 ft.

SOLANO CO. UST:

Focus Map:
8

Name: BRANN TRUST - PRIVATE RESIDENCE
Address: 455 S FRONT ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 700313
Facility Status: Active
Decode for Facility Status: Operating
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Permanent Closure (192)
Inventory Description: Not reported
Permit Expire/Last Service: PERMANENT TANK CLOSURE * Missing *
Last Service Date: 4/26/2018
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

AQ453
ESE
< 1/8
0.076 mi.
399 ft.

RICHARD BRANN
455 S FRONT ST
RIO VISTA, CA 94571
Site 4 of 5 in cluster AQ

CA HAZNET **S118918845**
CA HWTS **N/A**

Actual:
22 ft.

HAZNET:

Focus Map:
8

Name: RICHARD BRANN
Address: 455 S FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712013
Contact: MARGARET ANDERSON
Telephone: 7074865568
Mailing Name: Not reported
Mailing Address: 455 S FRONT ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICHARD BRANN (Continued)

S118918845

Year: 2015
Gepaid: CAC002814766
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23

Additional Info:

Year: 2015
Gen EPA ID: CAC002814766

Shipment Date: 20150519
Creation Date: 7/8/2015 22:15:46
Receipt Date: 20150519
Manifest ID: 012189870JJJ
Trans EPA ID: CAR000183152
Trans Name: LD TRANSPORTATION LLC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD LANDFILL
TSD EPA ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.23
Waste Quantity: 1
Quantity Unit: Y
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: RICHARD BRANN
Address: 455 S FRONT ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002814766
Inactive Date: 08/14/2015
Create Date: 05/15/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 455 S FRONT ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945712013
Owner Name: RICHARD BRANN
Owner Address: 455 S FRONT ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945712013
Contact Name: MARGARET ANDERSON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICHARD BRANN (Continued)

S118918845

Contact Address: 455 S FRONT ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712013
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152587
Longitude: -121.693326

AQ454 **THE RICHARD BRANN REVOCABLE TRUST**
ESE **455 SOUTH FRONT STREET**
< 1/8 **RIO VISTA, CA 94571**
0.076 mi.
399 ft. **Site 5 of 5 in cluster AQ**

CA HWTS **S124676307**
N/A

Actual: **HWTS:**
22 ft. Name: THE RICHARD BRANN REVOCABLE TRUST
Focus Map: Address: 455 SOUTH FRONT STREET
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002956992
Inactive Date: 07/13/2018
Create Date: 04/12/2018
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 455 SOUTH FRONT STREET
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: THE RICHARD BRANN REVOCABLE TRUST
Owner Address: 455 SOUTH FRONT STREET
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: TIM TARON
Contact Address: 455 SOUTH FRONT STREET
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152587
Longitude: -121.693326

AN455 **DELTA CLEANERS**
SE **22 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.076 mi.
400 ft. **Site 13 of 16 in cluster AN**

CA HWTS **S124749062**
N/A

Actual: **HWTS:**
22 ft. Name: DELTA CLEANERS
Focus Map: Address: 22 MAIN ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD982033565
Inactive Date: 06/30/1996
Create Date: 06/17/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA CLEANERS (Continued)

S124749062

Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 22 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: Not reported
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: INACT UNDEL PER 96 FEES
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155011
Longitude: -121.689933

AN456 DELTA CLEANERS
SE 22 MAIN ST
< 1/8 RIO VISTA, CA 94571
0.076 mi.
400 ft. Site 14 of 16 in cluster AN

CA HWTS S124761029
N/A

Actual: 22 ft. HWTS:
Focus Map: 8
Name: DELTA CLEANERS
Address: 22 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000008682
Inactive Date: 06/30/1996
Create Date: 11/14/1989
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 22 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: BISHOP CLARYCE
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: UNDELIVERABLE 1996 FEES FORM
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155011
Longitude: -121.689933

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BE457
NE
< 1/8
0.077 mi.
407 ft.
D.C.I. & B.S.I.
101 BLACKWELDER DRIVE
RIO VISTA, CA 92570
Site 1 of 3 in cluster BE

CA EMI
CA Notify 65
S100178961
N/A

Actual:
11 ft.

Focus Map:
9

EMI:
Name: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 1995
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 1996
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 1997
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C.I. & B.S.I. (Continued)

S100178961

Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 1998
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 1999
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C.I. & B.S.I. (Continued)

S100178961

Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 2001
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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: D.C.I. & B.S.I.
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5159
Air District Name: YS
SIC Code: 3531
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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

NOTIFY 65:

Name: BLACK WELDERS
Address: 101 BLACKWELDER DRIVE
City,State,Zip: RIO VISTA, CA 92570
Date Reported: Not reported
Staff Initials: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D.C.I. & B.S.I. (Continued)

S100178961

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

BE458
NE
< 1/8
0.077 mi.
407 ft.
BLACKWELDERS
101 BLACKWELDER DR.
RIO VISTA, CA, CA 94571
Site 2 of 3 in cluster BE

CA EMI S106827055
N/A

Actual:
11 ft.

EMI:

Focus Map:
9

Name: BLACKWELDERS
Address: 101 BLACKWELDER DR.
City,State,Zip: RIO VISTA, CA, CA 94571
Year: 1987
County Code: 48
Air Basin: SV
Facility ID: 5009
Air District Name: YS
SIC Code: 3523
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11
Reactive Organic Gases Tons/Yr: 11
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: BLACKWELDERS
Address: 101 BLACKWELDER DR.
City,State,Zip: RIO VISTA, CA, CA 94571
Year: 1990
County Code: 48
Air Basin: SV
Facility ID: 5009
Air District Name: YS
SIC Code: 3523
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 28
Reactive Organic Gases Tons/Yr: 28
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: BLACKWELDERS
Address: 101 BLACKWELDER DR.
City,State,Zip: RIO VISTA, CA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACKWELDERS (Continued)

S106827055

Year: 1993
County Code: 48
Air Basin: SV
Facility ID: 5009
Air District Name: YS
SIC Code: 3523
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 28
Reactive Organic Gases Tons/Yr: 28
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: BLACKWELDERS
Address: 101 BLACKWELDER DR.
City,State,Zip: RIO VISTA, CA, CA 94571
Year: 1995
County Code: 48
Air Basin: SV
Facility ID: 5009
Air District Name: YS
SIC Code: 3523
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 28
Reactive Organic Gases Tons/Yr: 28
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

BE459 **BLACKWELDERS**
NE **101 BLACKWELDER DR.**
< 1/8 **RIO VISTA, CA 94571**
0.077 mi.
407 ft. **Site 3 of 3 in cluster BE**

CA EMI **S106827054**
N/A

Actual: **EMI:**
11 ft. Name: BLACKWELDERS
Focus Map: Address: 101 BLACKWELDER DR.
9 City,State,Zip: RIO VISTA, CA 94571
Year: 1997
County Code: 48
Air Basin: SV
Facility ID: 5009
Air District Name: YS
SIC Code: 3523
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 28
Reactive Organic Gases Tons/Yr: 28

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLACKWELDERS (Continued)

S106827054

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

BF460
ESE
< 1/8
0.078 mi.
411 ft.

PG&E MARKS COMPRESSOR STATION
CHURCH RD
RIO VISTA, CA 94571

FINDS **1016264879**
ECHO **N/A**

Site 1 of 2 in cluster BF

Actual:
49 ft.

FINDS:
Registry ID: 110066823762

Focus Map:
5

Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER
Registry ID: 110008272216

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1016264879
Registry ID: 110008272216
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272216>
Name: PG&E MARKS COMPRESSOR STA
Address: CHURCH RD 1/4MI N OF HWY12
City,State,Zip: RIO VISTA, CA 94571

AN461
SE
< 1/8
0.078 mi.
412 ft.

CITY HALL
1 MAIN ST
RIO VISTA, CA 94571

CA CERS **S121749713**
N/A

Site 15 of 16 in cluster AN

Actual:
15 ft.

CERS:
Name: CITY HALL
Address: 1 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 170753
CERS ID: 10454470
CERS Description: Chemical Storage Facilities

Focus Map:
8

Violations:
Site ID: 170753

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL (Continued)

S121749713

Site Name: City Hall
Violation Date: 10-21-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 170753
Site Name: City Hall
Violation Date: 10-21-2015
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 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 170753
Site Name: City Hall
Violation Date: 10-21-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 08/05/2016. Last submittal was August/September 2014.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL (Continued)

S121749713

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 170753
Facility Name: City Hall
Env Int Type Code: HMBP
Program ID: 10454470
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.154820
Longitude: -121.690090

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Beth Roberts
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Environmental Contact
Entity Name: Greg Malcolm
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1 Main St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY HALL (Continued)

S121749713

Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Robin Borre
Entity Title: Director of Public Works
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: Parent Corporation
Entity Name: City of Rio Vista
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Operator
Entity Name: City of Rio Vista
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: (707) 374-6451,

Affiliation Type Desc: Legal Owner
Entity Name: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main St
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

AN462
SE
< 1/8
0.079 mi.
419 ft.
RIO VISTA CITY WS
1 MAIN ST
RIO VISTA, CA 94571
Site 16 of 16 in cluster AN

FINDS **1023333601**
N/A

Actual: FINDS:
15 ft. Registry ID: 110070145908

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER
Registry ID: 110066284808

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

STATE MASTER

Registry ID: 110071188260

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

AU463
NW
< 1/8
0.080 mi.
422 ft.
T4 MANUFACTURING INC
51 POPPY HOUSE RD
RIO VISTA, CA 94571
Site 11 of 14 in cluster AU

CA CERS HAZ WASTE **S124593987**
CA CERS **N/A**
CA HWTS

Actual: CERS HAZ WASTE:
33 ft. Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 613065
CERS ID: 10898581
CERS Description: Hazardous Waste Generator

Focus Map:
9

CERS:

Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 613065

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T4 MANUFACTURING INC (Continued)

S124593987

CERS ID: 10898581
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Dean Laing
Entity Title: Not reported
Affiliation Address: 51 Poppy House Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: T4 Manufacturing 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: Operator
Entity Name: Dean Laing
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: (707) 689-3849,

Affiliation Type Desc: Identification Signer
Entity Name: Dean Laing
Entity Title: COO
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: Jeremy Ducharme
Entity Title: Not reported
Affiliation Address: 51 Poppy House Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 592-5378,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T4 MANUFACTURING INC (Continued)

S124593987

Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Robin Canas
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: 51 Poppy House Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

HWTS:

Name: TOM LARSON
Address: 51 POPPY HOUSE RD UNIT 13
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002620673
Inactive Date: 02/24/2008
Create Date: 08/27/2007
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 51 POPPY HOUSE RD UNIT 13
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711201
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711842
Contact Name: TOM LARSON
Contact Address: 51 POPPY HOUSE RD UNIT 13
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711201
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.168555
Longitude: -121.687505

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU464
NW
< 1/8
0.080 mi.
422 ft.
T4 MANUFACTURING INC
51 POPPY HOUSE ROAD
RIO VISTA, CA 75063
Site 12 of 14 in cluster AU

CA CERS
S124440172
N/A

Actual:
33 ft.
Focus Map:
9

CERS:

Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE ROAD
City,State,Zip: RIO VISTA, CA 75063
Site ID: 547263
CERS ID: 872748
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 547263
Site Name: T4 Manufacturing Inc
Violation Date: 10-02-2021
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to meet NEC criteria
Violation Notes: Discharger failed to recertify the NEC by October 1, 2021
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Enforcement Action:

Site ID: 547263
Site Name: T4 Manufacturing Inc
Site Address: 51 POPPY HOUSE ROAD
Site City: RIO VISTA
Site Zip: 75063
Enf Action Date: 10-18-2021
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Discharger did not recertify NEC by October 1, 2021
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: T4 Manufacturing Inc
Entity Title: Operator
Affiliation Address: 51 Poppy House Road
Affiliation City: Rio Vista
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU465 **T4 MANUFACTURING INC**
NW **51 POPPY HOUSE ROAD**
< 1/8 **RIO VISTA, CA 75063**
0.080 mi.
422 ft. **Site 13 of 14 in cluster AU**

FINDS **1025474793**
ECHO **N/A**

Actual: **FINDS:**
33 ft. Registry ID: 110070552232

Focus Map: Click Here for FRS Facility Detail Report:
9

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

ECHO:

Envid: 1025474793
Registry ID: 110070552232
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070552232>
Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE ROAD
City,State,Zip: RIO VISTA, CA 75063

AU466 **T4 MANUFACTURING INC**
NW **51 POPPY HOUSE ROAD**
< 1/8 **RIO VISTA, CA 75063**
0.080 mi.
422 ft. **Site 14 of 14 in cluster AU**

CA NPDES **S124423206**
CA CIWQS **N/A**

Actual: **NPDES:**
33 ft. Name: T4 MANUFACTURING INC
Focus Map: Address: 51 POPPY HOUSE ROAD
9 City,State,Zip: RIO VISTA, CA 75063
Facility Status: Active
NPDES Number: CAS000001
Region: 5S
Agency Number: 0
Regulatory Measure ID: 508961
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 5S48NEC005181
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/29/2019
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 51 Poppy House Road
Discharge Name: T4 Manufacturing Inc
Discharge City: Rio Vista
Discharge State: Texas
Discharge Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T4 MANUFACTURING INC (Continued)

S124423206

Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE ROAD
City,State,Zip: RIO VISTA, CA 75063
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48NEC005181
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 05/29/2019
Operator Name: T4 Manufacturing Inc
Operator Address: 51 Poppy House Road
Operator City: Rio Vista
Operator State: Texas
Operator Zip: 94571

CIWQS:
Name: T4 MANUFACTURING INC
Address: 51 POPPY HOUSE ROAD
City,State,Zip: RIO VISTA, CA 75063
Agency: T4 Manufacturing Inc
Agency Address: 51 Poppy House Road, Rio Vista, TX 94571
Place/Project Type: Industrial - Medicinal Chemicals and Botanical Products
SIC/NAICS: 2833(+)
Region: 5S
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 5S48NEC005181
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/29/2019
Termination Date: Not reported
Expiration/Review Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

T4 MANUFACTURING INC (Continued)

S124423206

Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 38.16852
Longitude: -121.68744

BG467 **RIO VISTA - CITY HALL LIFT STATION**
SE **4 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.080 mi.
422 ft. **Site 1 of 5 in cluster BG**

FINDS **1016431643**
N/A

Actual: **FINDS:**
19 ft. Registry ID: 110055831024
Focus Map:
9 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

BG468 **RIO VISTA WELL #7**
SE **2 MAIN**
< 1/8 **RIO VISTA, CA 94571**
0.081 mi.
428 ft. **Site 2 of 5 in cluster BG**

FINDS **1023297667**
N/A

Actual: **FINDS:**
18 ft. Registry ID: 110065895339
Focus Map:
9 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

BG469 **WELL #7 BOOSTER PUMP**
SE **2 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.081 mi.
428 ft. **Site 3 of 5 in cluster BG**

FINDS **1023333620**
N/A

Actual: **FINDS:**
18 ft. Registry ID: 110066285031
Focus Map:
9 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL #7 BOOSTER PUMP (Continued)

1023333620

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

BH470

ENE

< 1/8

0.086 mi.

452 ft.

**100 MARINA DRIVE (DELTA MARINA)
RIO VISTA, CA**

Site 1 of 13 in cluster BH

CA CHMIRS

S126113597

N/A

**Actual:
10 ft.**

CHMIRS:

**Focus Map:
8**

Name: Not reported
Address: 100 MARINA DRIVE (DELTA MARINA)
City,State,Zip: RIO VISTA, CA
OES Incident Number: 20-0531
OES notification: 01/25/2020
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: Yes
Waterway: Delta Marina
Spill Site: Waterways
Cleanup By: Unknown
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: PETROLEUM
Measure: Sheen
Other: Not reported
Date/Time: 1530
Year: 2020
Agency: Delta Marina Yacht Harbor
Incident Date: 01/25/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S126113597

Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown if stopped,Unknown if contained
Site Type:	Delta Marina
E Date:	Not reported
Substance:	Fuel, diesel
Quantity Released:	200 feet x 100 feet
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
Fatals:	No
Comments:	Not reported
Description:	A representative of the listed agency reported a petroleum sheen on the waterway of the Delta Marina. The source of the release has not been determined. No other information was known.

BH471 **WALTON'S MARINE**
ENE **100 MARINA**
< 1/8 **RIO VISTA, CA 94571**
0.086 mi.
452 ft. **Site 2 of 13 in cluster BH**

CA HAZNET **S112848829**
CA HWTS **N/A**

Actual: 10 ft.	HAZNET:	
Focus Map: 8	Name:	WALTON'S MARINE
	Address:	100 MARINA
	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 945710000
	Contact:	WILLIAM WAROFF/
	Telephone:	7073742315
	Mailing Name:	Not reported
	Mailing Address:	100 MARINA
	Year:	1993
	Gepaid:	CAC000871304
	TSD EPA ID:	CAT080011059
	CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
	Disposal Method:	R01 - Recycler
	Tons:	0.1459

Additional Info:	
Year:	1993
Gen EPA ID:	CAC000871304
Shipment Date:	19930915

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALTON'S MARINE (Continued)

S112848829

Creation Date: 9/13/1995 0:00:00
Receipt Date: 19930918
Manifest ID: 92508357
Trans EPA ID: CAD044003556
Trans Name: Not reported
Trans 2 EPA ID: CAT080011059
Trans 2 Name: Not reported
TSDF EPA ID: CAT080011059
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.1459
Waste Quantity: 35
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

HWTS:

Name: WALTON'S MARINE
Address: 100 MARINA
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000871304
Inactive Date: 12/31/1899
Create Date: 07/26/1993
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 100 MARINA
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: BOB WALTON
Owner Address: 100 MARINA
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: WILLIAM WAROFF/
Contact Address: 100 MARINA
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149888
Longitude: -121.692197

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BH472 17978 SOLANO COUNTY ENVIRONMENTAL MANAGEMENT
ENE 100 MARINA DR
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 3 of 13 in cluster BH

FINDS 1014670757
N/A

Actual: FINDS:
10 ft. Registry ID: 110043366112

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:
LEAKING UNDERGROUND STORAGE TANK - ARRA

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

BH473 DELTA MARINA YACHT HARBOR
ENE 100 MARINA DRIVE
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 4 of 13 in cluster BH

CA NPDES S126139562
CA CERS N/A

Actual: NPDES:
10 ft. Name: DELTA MARINA YACHT HARBOR
Focus Map: Address: 100 MARINA DRIVE
8 City,State,Zip: RIO VISTA, CA 91762
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48IN602511
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: No Action Required
Status Date: 03/03/2017
Operator Name: Delta Marina Yacht Harbor
Operator Address: 100 Marina Drive
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571

CERS:
Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571-2028
Site ID: 464246
CERS ID: 110022440223
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

S126139562

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: DELTA MARINA YACHT HARBOR
Entity Title: OWNER
Affiliation Address: 100 MARINA DR
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOSUWA R BERNARDO SOLANO CNTY LOP
Entity Title: Not reported
Affiliation Address: 675 TX STREETNA SUITE 5500
Affiliation City: FAIRFIELD
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: UST PO Name
Entity Name: DLT MRNA YCHT HBR
Entity Title: Not reported
Affiliation Address: 100 MARINA DRIVE
Affiliation City: RIOVISTA
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: BILL CROCKER
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 100 MARINA DR
Affiliation City: RIOVISTA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: DLT MRNA YCHT HBR
Entity Title: Not reported
Affiliation Address: 100 MARINA DR
Affiliation City: RIOVISTA
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: BILL CROCKER
Entity Title: OPERATOR
Affiliation Address: 100 MARINA DR
Affiliation City: RIOVISTA
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

S126139562

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BH474
ENE
< 1/8
0.086 mi.
452 ft.

DELTA MARINA
100 MARINA
RIO VISTA, CA 94571
Site 5 of 13 in cluster BH

CA HAZNET **S113095352**
CA HWTS **N/A**

Actual:
10 ft.

Focus Map:
8

HAZNET:

Name: DELTA MARINA
Address: 100 MARINA
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: BRIAN HEALY
Telephone: 7073742315
Mailing Name: Not reported
Mailing Address: 100 MARINA

Year: 2021
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.726

Year: 2021
Gepaid: CAL000180064
TSD EPA ID: CAD044003556
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2

Year: 2020
Gepaid: CAL000180064
TSD EPA ID: CAD044003556
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

Year: 2020
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.264

Year: 2019
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.46200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Year: 2018
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.11550

Year: 2017
Gepaid: CAL000180064
TSD EPA ID: CAD044003556
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2016
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.17

Year: 2016
Gepaid: CAL000180064
TSD EPA ID: CAD044003556
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15

Year: 2015
Gepaid: CAL000180064
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.136

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

Detail Two:

Year: 2020
EM Manifest ID: b9320ec0-cde4-4e9c-90e6-13a1571a92c1
Shipment Date: 3/9/2020
Receipt Date: 3/23/2020
Manifest Number: 021323003JJK
Generator EPA ID: CAL000180064
Name: DELTA MARINA
Address: 100 MARINA
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 916-371-5747
Contact: BRIAN HEALY
Contact Telephone: 707-374-2315
Transporter 1 EPA ID: CAD044003556

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000245050
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008252405
TSDF Name: PACIFIC RESOURCE RECOVERY SERVICES INC
TSDF Address 1: EAST PICO BLVD
TSDF Address 2: Not reported
TSDF City: LOS ANGELES
TSDF Zip: 90023-0000
TSDF Telephone: Not reported

Federal:

Year: 2020
EM Manifest ID: b9320ec0-cde4-4e9c-90e6-13a1571a92c1
Generator EPA ID: CAL000180064
Shipment Date: 2020-03-09
Manifest Number: 021323003JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.26400
Quantity Waste: 80.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2020
EM Manifest ID: b9320ec0-cde4-4e9c-90e6-13a1571a92c1
Generator EPA ID: CAL000180064
Shipment Date: 2020-03-09
Manifest Number: 021323003JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.26400
Quantity Waste: 80.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D018

State:

Year: 2020
EM Manifest ID: b9320ec0-cde4-4e9c-90e6-13a1571a92c1
Generator EPA ID: CAL000180064
Shipment Date: 2020-03-09
Manifest Number: 021323003JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.26400
Quantity Waste: 80.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 331

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Detail Two:

Year: 2019
EM Manifest ID: 2107
Shipment Date: 4/1/2019
Receipt Date: 4/15/2019
Manifest Number: 019914443JJK
Generator EPA ID: CAL000180064
Name: DELTA MARINA
Address: 100 MARINA
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 916-371-5747
Contact: Not reported
Contact Telephone: 707-374-2315
Transporter 1 EPA ID: CAD044003556
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000245050
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008252405
TSDF Name: PACIFIC RESOURCE RECOVERY SERVICES INC
TSDF Address 1: 3150 EAST PICO BLVD
TSDF Address 2: Not reported
TSDF City: LOS ANGELES
TSDF Zip: 90023-0000
TSDF Telephone: Not reported

Federal:

Year: 2019
EM Manifest ID: 2107
Generator EPA ID: CAL000180064
Shipment Date: 2019-04-01
Manifest Number: 019914443JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.46200
Quantity Waste: 140.000000
Quantity Unit: G
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2019
EM Manifest ID: 2107
Generator EPA ID: CAL000180064
Shipment Date: 2019-04-01
Manifest Number: 019914443JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.46200
Quantity Waste: 140.000000
Quantity Unit: G
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

State:

Year: 2019
EM Manifest ID: 2107
Generator EPA ID: CAL000180064
Shipment Date: 2019-04-01
Manifest Number: 019914443JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.46200
Quantity Waste: 140.000000
Quantity Unit: G
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 331

Detail Two:

Year: 2018
EM Manifest ID: 017145375JJJ20170509_D_1
Shipment Date: 5/9/2017
Receipt Date: 5/23/2017
Manifest Number: 017145375JJJ
Generator EPA ID: CAL000180064
Name: DELTA MARINA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD044003556
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000245050
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: CAD008252405
TSDf Name: PACIFIC RESOURCE RECOVERY
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 017145375JJJ20170509_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2017-05-09
Manifest Number: 017145375JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.08500
Quantity Waste: 25.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 017145375JJK20170509_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2017-05-09
Manifest Number: 017145375JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.08500
Quantity Waste: 25.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

State:
Year: 2018
EM Manifest ID: 017145375JJK20170509_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2017-05-09
Manifest Number: 017145375JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.08500
Quantity Waste: 25.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 018790998JJK20180529_D_1
Shipment Date: 5/29/2018
Receipt Date: 6/12/2018
Manifest Number: 018790998JJK
Generator EPA ID: CAL000180064
Name: DELTA MARINA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAD044003556
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000245050
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD008252405
TSDF Name: PACIFIC RESOURCE RECOVERY
TSDF Address 1: Not reported
TSDF Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

TSD City: Not reported
TSD Zip: Not reported
TSD Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 018790998JJK20180529_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2018-05-29
Manifest Number: 018790998JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.11550
Quantity Waste: 35.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 018790998JJK20180529_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2018-05-29
Manifest Number: 018790998JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.11550
Quantity Waste: 35.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

State:

Year: 2018
EM Manifest ID: 018790998JJK20180529_D_1
Generator EPA ID: CAL000180064
Shipment Date: 2018-05-29
Manifest Number: 018790998JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.11550
Quantity Waste: 35.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 331

Additional Info:

Year: 2017
Gen EPA ID: CAL000180064

Shipment Date: 20170516

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Creation Date:	5/20/2018 18:32:00
Receipt Date:	20170518
Manifest ID:	017145400JJJ
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES INC
TSD Alt EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
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:	20170509
Creation Date:	10/1/2018 18:30:14
Receipt Date:	20170523
Manifest ID:	017145375JJJ
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000245050
Trans 2 Name:	ECO TRANS LLC
TSD EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSD Alt EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.085
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2016
Gen EPA ID:	CAL000180064
Shipment Date:	20150327
Creation Date:	9/22/2015 22:15:36
Receipt Date:	20150417
Manifest ID:	014400702JJJ
Trans EPA ID:	CAD044003556

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000245050
Trans 2 Name: ECOTRANS LLC
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D018
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.136
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2015
Gen EPA ID: CAL000180064

Shipment Date: 20150327
Creation Date: 9/22/2015 22:15:36
Receipt Date: 20150417
Manifest ID: 014400702JJK
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000245050
Trans 2 Name: ECOTRANS LLC
TSDf EPA ID: CAD008252405
Trans Name: PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D018
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.136
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAL000180064

Shipment Date: 20121107
Creation Date: 1/5/2013 22:15:26
Receipt Date: 20121114
Manifest ID: 009550092JJK
Trans EPA ID: CAD044003556

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Trans Name:	RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2085
Waste Quantity:	50
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:	20121005
Creation Date:	4/2/2013 22:15:07
Receipt Date:	20121010
Manifest ID:	009549041JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD008252405
Trans 2 Name:	PACIFIC RESOURCE RECOVERY
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.085
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121005
Creation Date:	4/2/2013 22:15:07
Receipt Date:	20121010
Manifest ID:	009549041JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD008252405
Trans 2 Name:	PACIFIC RESOURCE RECOVERY
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.085
Waste Quantity:	25
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:	2010
Gen EPA ID:	CAL000180064

Shipment Date:	20100615
Creation Date:	9/10/2010 18:30:25
Receipt Date:	20100628
Manifest ID:	006587877JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAL000180064

Shipment Date:	20090914
Creation Date:	10/29/2009 18:30:26
Receipt Date:	20090924
Manifest ID:	005486922JJK
Trans EPA ID:	CAD044003556
Trans Name:	RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL SERVICES
TSDf EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1815
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20090325
Creation Date: 4/15/2009 18:30:09
Receipt Date: 20090326
Manifest ID: 005487828JJK
Trans EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD044003556
Trans Name: RAMOS ENVIRONMENTAL SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.68805
Waste Quantity: 165
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

HWTS:

Name: DELTA MARINA
Address: 100 MARINA
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000180064
Inactive Date: Not reported
Create Date: 11/07/1997
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 100 MARINA
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: DELTA MARINA YACHT HARBOR INC
Owner Address: 100 MARINA
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: BRIAN HEALY
Contact Address: 100 MARINA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S113095352

Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.149888
Longitude: -121.692197

NAICS:
EPA ID: CAL000180064
Create Date: 2004-10-20 10:23:57.043
NAICS Code: 71393
NAICS Description: Marinas
Issued EPA ID Date: 1997-11-07 00:00:00
Inactive Date: Not reported
Facility Name: DELTA MARINA
Facility Address: 100 MARINA
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

BH475 DELTA MARINA YACHT HARBOR
ENE 100 MARINA DR
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 6 of 13 in cluster BH

Actual:
10 ft.
Focus Map:
8

CA LUST U001598203
CA UST N/A
CA CERS HAZ WASTE
CA SWEEPS UST
CA HIST UST
CA CERS TANKS
CA Cortese
CA HIST CORTESE
CA CERS

SOLANO CO. LUST:
Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70010
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-2315
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Closed 8/17/2012
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 04/17/2012
District: SUP-DIST NO 3036
Inspector: Bernardo, Josuwa
Call Back: Not reported

LUST:
Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500400
Global Id: T0609500400
Latitude: 38.14989132
Longitude: -121.69258925
Status: Completed - Case Closed
Status Date: 04/17/2012
Case Worker: Not reported
RB Case Number: 480156
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 70010
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 07/28/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 02/09/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 11/23/2010
Action: Clean Up Fund - Letter to RP

Global Id: T0609500400
Action Type: Other
Date: 04/13/1992
Action: Leak Discovery

Global Id: T0609500400
Action Type: Other
Date: 04/13/1992
Action: Leak Reported

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 04/10/2006
Action: File review

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 04/26/2005
Action: File review

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 04/23/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Action Type: ENFORCEMENT
Date: 09/10/2009
Action: File review

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 02/02/2012
Action: Staff Letter

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 04/17/2012
Action: Closure/No Further Action Letter

Global Id: T0609500400
Action Type: RESPONSE
Date: 04/01/2009
Action: Monitoring Report - Quarterly

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 08/01/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 02/27/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 02/23/2007
Action: File review

Global Id: T0609500400
Action Type: ENFORCEMENT
Date: 12/03/2008
Action: Site Visit / Inspection / Sampling

LUST:

Global Id: T0609500400
Status: Open - Case Begin Date
Status Date: 04/13/1992

Global Id: T0609500400
Status: Open - Site Assessment
Status Date: 04/25/1992

Global Id: T0609500400
Status: Open - Site Assessment
Status Date: 01/09/2005

Global Id: T0609500400
Status: Open - Verification Monitoring
Status Date: 01/09/2005

Global Id: T0609500400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Status: Open - Verification Monitoring
Status Date: 12/02/2010

Global Id: T0609500400
Status: Completed - Case Closed
Status Date: 04/17/2012

UST:

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070010
Permitting Agency: Solano County Environmental Health
CERSID: 10451545
Latitude: 38.1498100
Longitude: -121.6925400
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: Delta Marina Yacht Harbor Inc.
Tank owner mailing address: 100 Marina Drive
Tank owner mailing city: Rio Vista
Tank owner mailing zip: 94571
Tank owner mailing state: CA
Tank operator name: Delta Marina Yacht Harbor Inc.
Tank operator mailing address: 100 Marina Drive
Tank operator mailing city: Rio Vista
Tank operator mailing zip: 94571
Tank operator mailing state: CA
Tankidnumber: 70010-3
Tank status: Confirmed/Updated Information
Tank configuration: One in a Compartmented Unit
Tank closure date: Not reported
Tank installation date: 2/4/1998 12:00:00 AM
Tank num of compartments: 2
Tank contents: Midgraded Unleaded
Tank capacity gallons: 10000
Tank type: Double Wall
Tank pc construction: Fiberglass
Tank pwpiping construction: Flexible
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: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Facility ID: 48-000-070010
Permitting Agency: Solano County Environmental Health
CERSID: 10451545
Latitude: 38.1498100
Longitude: -121.6925400
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: Delta Marina Yacht Harbor Inc.
Tank owner mailing address: 100 Marina Drive
Tank owner mailing city: Rio Vista
Tank owner mailing zip: 94571
Tank owner mailing state: CA
Tank operator name: Delta Marina Yacht Harbor Inc.
Tank operator mailing address: 100 Marina Drive
Tank operator mailing city: Rio Vista
Tank operator mailing zip: 94571
Tank operator mailing state: CA
Tankidnumber: 70010-4
Tank status: Confirmed/Updated Information
Tank configuration: One in a Compartmented Unit
Tank closure date: Not reported
Tank installation date: 2/4/1998 12:00:00 AM
Tank num of compartments: 2
Tank contents: Diesel
Tank capacity gallons: 5000
Tank type: Double Wall
Tank pc construction: Fiberglass
Tank pwpiping construction: Flexible
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

SOLANO CO. UST:

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70010
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-2315

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: PLAN CHECK CONSULTATION 04/30/99
Last Service Date: 6/7/2018
District: SUP-DIST NO 3038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Inspector: Osier, Courtney A

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) * Missing *
Last Service Date: 6/26/2006
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 4/30/2000
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 4
Inventory Type: General Underground Tank (110)
Inventory Description: Not reported
Permit Expire/Last Service: CONSULTATION - PHONE/COUNTER 04/30/22, 04/30/22
Last Service Date: 6/29/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 5
Inventory Type: General Underground Tank (110)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 04/30/22, 04/30/22
Last Service Date: 5/28/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

CERS HAZ WASTE:

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Site ID: 391290
CERS ID: 10451545
CERS Description: Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

SWEEPS UST:

Name: DELTA MARINA
Address: 100 MARINA DR
City: RIO VISTA
Status: Not reported
Comp Number: 70010
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070010-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

Name: DELTA MARINA
Address: 100 MARINA DR
City: RIO VISTA
Status: Active
Comp Number: 70010
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-000-070010-000001
Tank Status: A
Capacity: 10000
Active Date: 08-30-92
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 2

Name: DELTA MARINA
Address: 100 MARINA DR
City: RIO VISTA
Status: Active
Comp Number: 70010
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070010-000003
Tank Status: A
Capacity: 10000
Active Date: 04-22-93
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

Name: DELTA MARINA
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021253
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021253.pdf>
Region: STATE
Facility ID: 00000001550
Facility Type: Not reported
Other Type: MARINA
Contact Name: Not reported
Telephone: 7073742315
Owner Name: DELTA MARINA YACHT HARBOR INC.
Owner Address: 100 MARINA DR
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

CERS TANKS:

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Site ID: 391290
CERS ID: 10451545

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

CERS Description: Underground Storage Tank

CORTESE:

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500400
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: DELTA MARINA
edr_fadd1: 100 MARINA
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480156

CERS:

Name: DELTA MARINA YACHT HARBOR
Address: 100 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Site ID: 391290
CERS ID: 10451545
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 05-15-2014
Citation: HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description: Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Violation Notes: Returned to compliance on 04/22/2015. Update hazardous material inventory to reflect oil (Over 55 gallons oil observed, not for retail)

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 04-18-2019
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 04-27-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.

Violation Notes: Returned to compliance on 07/19/2018.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 04-18-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)

Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the Overfill Prevention Equipment Inspection Report Form to the UPA within 30 days after the inspection. "

Violation Notes: Returned to compliance on 05/01/2019.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 05-15-2014
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 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 05/11/2017. Properly label all hazardous

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

waste containers
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 04-28-2017
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the CUPA.
Violation Notes: Returned to compliance on 05/10/2017.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 391290
Site Name: Delta Marina Yacht Harbor
Violation Date: 05-27-2021
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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	cleared with more recent inspection
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-27-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-28-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-11-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-18-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-27-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed. Did not verify if diesel LLD passed. BZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

services to send SCDRM report.

Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: AMC conducted. No violations observed
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 391290
Facility Name: Delta Marina Yacht Harbor
Env Int Type Code: HMBP
Program ID: 10451545
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.149810
Longitude: -121.692540

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Brian Healy
Entity Title: Not reported
Affiliation Address: 100 Marina Dr

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Brian Healy
Entity Title: Harbor Master
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: Delta Marina Yacht Harbor Inc.
Entity Title: Not reported
Affiliation Address: 100 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2315,

Affiliation Type Desc: Operator
Entity Name: Delta Marina Yacht Harbor 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: (707) 374-2315,

Affiliation Type Desc: Parent Corporation
Entity Name: Delta Marina Yacht Harbor
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: Delta Marina Yacht Harbor Inc.
Entity Title: Not reported
Affiliation Address: 100 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2315,

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Entity Name: Pacific Engineering & Consulting
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 Operator
Entity Name: Delta Marina Yacht Harbor Inc.
Entity Title: Not reported
Affiliation Address: 100 Marina Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 372-3720,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Bill Crocker
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: (707) 374-2315,

Affiliation Type Desc: UST Tank Owner
Entity Name: Delta Marina Yacht Harbor Inc.
Entity Title: Not reported
Affiliation Address: 100 Marina Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 372-3720,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 100 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA YACHT HARBOR (Continued)

U001598203

Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: Delta Marina Yacht Harbor Inc.
Entity Title: Not reported
Affiliation Address: 100 Marina Drive
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 372-3720,

BH476 PG&E
ENE 100 MARINA DR
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 7 of 13 in cluster BH

CA HAZNET S112899547
CA HWTS N/A

Actual: HAZNET:
10 ft. Name: PG&E
Focus Map: Address: 100 MARINA DR
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: ALAN SUNAHARA
Telephone: 9163865485
Mailing Name: Not reported
Mailing Address: 410 HWY 12

Year: 1998
Gepaid: CAC002132105
TSD EPA ID: CAD982446874
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H01 - Transfer Station
Tons: 0.57

Additional Info:
Year: 1998
Gen EPA ID: CAC002132105

Shipment Date: 19981116
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981117
Manifest ID: 96853448
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982446874
Trans Name: Not reported
TSDF Alt EPA ID: CAD982446874
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.57

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E (Continued)

S112899547

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

HWTS:

Name: PG&E
Address: 100 MARINA DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002132105
Inactive Date: 10/25/2000
Create Date: 11/13/1998
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 410 HWY 12
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: PG&E
Owner Address: 410 HWY 12
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: ALAN SUNAHARA
Contact Address: 410 HWY 12
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.149888
Longitude: -121.692197

BH477 DELTA MARINA
ENE 100 MARINA
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 8 of 13 in cluster BH

RCRA NonGen / NLR 1024796835
CAL000180064

Actual: RCRA Listings:
10 ft. Date Form Received by Agency: 19971107
Focus Map: Handler Name: DELTA MARINA
8 Handler Address: 100 MARINA
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000180064
Contact Name: BRIAN HEALY
Contact Address: 100 MARINA
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2315
Contact Fax: 000-000-0000
Contact Email: DTSC@PACIFICMGT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

1024796835

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:	100 MARINA
Mailing City,State,Zip:	RIO VISTA, CA 94571-0000
Owner Name:	DELTA MARINA YACHT HARBOR INC
Owner Type:	Other
Operator Name:	BRIAN HEALY
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

1024796835

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: BRIAN HEALY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 100 MARINA
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-2315
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DELTA MARINA YACHT HARBOR INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 100 MARINA
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-2315
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19971107
Handler Name: DELTA MARINA
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: 71393
NAICS Description: MARINAS

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

1024796835

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

BH478 DELTA MARINA
ENE 100 MARINA DRIVE
< 1/8 RIO VISTA, CA 94571
0.086 mi.
452 ft. Site 9 of 13 in cluster BH

FINDS 1008221315
ECHO N/A

Actual:
10 ft.

FINDS:

Registry ID: 110022440223

Focus Map:
8

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

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

ECHO:

Envid: 1008221315
Registry ID: 110022440223
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110022440223>
Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BH479
ENE
< 1/8
0.086 mi.
452 ft.

DELTA MARINA
100 MARINA DR
RIO VISTA, CA

CA RGA LUST

S114610120
N/A

Site 10 of 13 in cluster BH

Actual:
10 ft.

RGALUST:

Focus Map:
8

Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2007 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2006 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2005 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2003 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2002 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2001 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	2000 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	1998 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	1997 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	
City:	RIO VISTA	
State:	RIO VISTA	
	1996 DELTA MARINA	100 MARINA DR
Name:	DELTA MARINA	
Address:	100 MARINA DR	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S114610120

City: RIO VISTA
State: RIO VISTA
1995 DELTA MARINA 100 MARINA DR
Name: DELTA MARINA
Address: 100 MARINA DR
City: RIO VISTA
State: RIO VISTA
1994 DELTA MARINA 100 MARINA DR
Name: DELTA MARINA
Address: 100 MARINA DR
City: RIO VISTA
State: RIO VISTA
1993 DELTA MARINA 100 MARINA DR

BH480 **RIO VISTA, CITY OF**
ENE **100 MARINA DRIVE**
< 1/8 **RIO VISTA, CA 94571**
0.086 mi.
452 ft. **Site 11 of 13 in cluster BH**

FINDS **1014676903**
N/A

Actual: **FINDS:**
10 ft. Registry ID: 110041021890

Focus Map:
8 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

BH481 **DELTA MARINA**
ENE **100 MARINA DRIVE**
< 1/8 **RIO VISTA, CA 94571**
0.086 mi.
452 ft. **Site 12 of 13 in cluster BH**

CA CHMIRS **S106249060**
CA EMI **N/A**
CA CERS

Actual: **CHMIRS:**
10 ft. Name: Not reported
Focus Map: Address: 100 MARINA DRIVE
8 City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 08-3296
OES notification: 05/06/2008
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

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:	Unknown
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	0000
Year:	2008
Agency:	Citizen
Incident Date:	10/15/2007
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Sewage
Quantity Released:	Unknown
Unknown:	Not reported
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:	Caller is reporting a business that has a cracked sewage pipe. The release appears to be under ground and creating an odor of sewage at the facility. Caller is reporting a sewage backup in the shower facilities on site. Caller states she first encountered this release in Oct of 2007, and it has been ongoing ever since.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

EMI:

Name: RIO VISTA, CITY OF-WW LIFT STN
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2002
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF-WW LIFT STN
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2003
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF-WW LIFT STN
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2004
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.02390343
Reactive Organic Gases Tons/Yr: 0.02
Carbon Monoxide Emissions Tons/Yr: 0.34
NOX - Oxides of Nitrogen Tons/Yr: 0.01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

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

Name: RIO VISTA, CITY OF-WW LIFT STN
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2005
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0239034301422254093
Reactive Organic Gases Tons/Yr: .02
Carbon Monoxide Emissions Tons/Yr: .34
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF-WW LIFT STN
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0239034301422254093
Reactive Organic Gases Tons/Yr: .02
Carbon Monoxide Emissions Tons/Yr: .34
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .3211883970691558767

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Reactive Organic Gases Tons/Yr: .32
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .3211883970691558767
Reactive Organic Gases Tons/Yr: .32
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .22
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2710027100271002710
Reactive Organic Gases Tons/Yr: .27
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .0119517150711127046
Reactive Organic Gases Tons/Yr: .01
Carbon Monoxide Emissions Tons/Yr: .22
NOX - Oxides of Nitrogen Tons/Yr: .01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1951715071112701E-2
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.22
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5264

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.37137408411121098
Reactive Organic Gases Tons/Yr: 0.37
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.1951715071112701E-2
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.17000000000000001
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.32118839706915497
Reactive Organic Gases Tons/Yr: 0.32000000000000001
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715071
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.17
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.32118839707
Reactive Organic Gases Tons/Yr: 0.32
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.011951715071
Reactive Organic Gases Tons/Yr: 0.01
Carbon Monoxide Emissions Tons/Yr: 0.17
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: DELTA MARINA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.29107698484
Reactive Organic Gases Tons/Yr: 0.29
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.035855145213
Reactive Organic Gases Tons/Yr: 0.03
Carbon Monoxide Emissions Tons/Yr: 0.54
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.29
Reactive Organic Gases Tons/Yr: 0.29
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

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

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.29
Reactive Organic Gases Tons/Yr: 0.29
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.034149117814
Reactive Organic Gases Tons/Yr: 0.03
Carbon Monoxide Emissions Tons/Yr: 0.54
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.034149117814
Reactive Organic Gases Tons/Yr: 0.03
Carbon Monoxide Emissions Tons/Yr: 0.54

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.29
Reactive Organic Gases Tons/Yr: 0.29
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Total Organic Hydrocarbon Gases Tons/Yr: 0.29
Reactive Organic Gases Tons/Yr: 0.29
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.32
Reactive Organic Gases Tons/Yr: 0.32
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 4952

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.01
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.28
Reactive Organic Gases Tons/Yr: 0.28
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: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.28
Reactive Organic Gases Tons/Yr: 0.28
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: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

Facility ID: 5327
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5327
Air District Name: YS
SIC Code: 9511
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0.02
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5264
Air District Name: YS
SIC Code: 4493
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.28
Reactive Organic Gases Tons/Yr: 0.28
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

CERS:

Name: DELTA MARINA
Address: 100 MARINA DRIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELTA MARINA (Continued)

S106249060

City,State,Zip: RIO VISTA, CA 94571
Site ID: 256785
CERS ID: T0609500400
CERS Description: Leaking Underground Storage Tank Cleanup Site

Name: RIO VISTA, CITY OF
Address: 100 MARINA DRIVE
City,State,Zip: RIO VISTA, CA 94571
Site ID: 490302
CERS ID: 110041021890
CERS Description: US EPA Air Emission Inventory System (EIS)

BH482
ENE
< 1/8
0.086 mi.
452 ft.

DELTA MARINA
100 MARINA DRIVE
RIO VISTA, CA

CA RGA LUST

S114610119
N/A

Site 13 of 13 in cluster BH

Actual:
10 ft.

RGA LUST:

Focus Map:
8

Name: DELTA MARINA
Address: 100 MARINA DRIVE
City: RIO VISTA
State: RIO VISTA
2012 DELTA MARINA 100 MARINA DRIVE
Name: DELTA MARINA
Address: 100 MARINA DRIVE
City: RIO VISTA
State: RIO VISTA
2011 DELTA MARINA 100 MARINA DRIVE
Name: DELTA MARINA
Address: 100 MARINA DRIVE
City: RIO VISTA
State: RIO VISTA
2010 DELTA MARINA 100 MARINA DRIVE
Name: DELTA MARINA
Address: 100 MARINA DRIVE
City: RIO VISTA
State: RIO VISTA
2009 DELTA MARINA 100 MARINA DRIVE

BI483
WNW
< 1/8
0.088 mi.
464 ft.

PACIFIC GAS & ELECTRIC CO R-996 D
38.150941 -121.713090
RIO VISTA, CA 94571

ECHO

1026681810
N/A

Site 1 of 21 in cluster BI

Actual:
22 ft.

ECHO:

Focus Map:
9

Envid: 1026681810
Registry ID: 110070903692
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070903692>
Name: PACIFIC GAS & ELECTRIC CO R-996 D
Address: 38.150941 -121.713090
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BI484 **PG&E BRANNAN ISLAND**
WNW **38.115699, -121.686421**
< 1/8 **RIO VISTA, CA 94571**
0.088 mi.
464 ft. **Site 2 of 21 in cluster BI**

ECHO **1026019969**
N/A

Actual: **ECHO:**
22 ft. Envid: 1026019969
Focus Map: Registry ID: 110070633409
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070633409>
Name: PG&E BRANNAN ISLAND
Address: 38.115699, -121.686421
City,State,Zip: RIO VISTA, CA 94571

BI485 **PG&E MONTEZUMA HILLS VALVE YARD I-203B**
WNW **38.078824 -121.771961**
< 1/8 **RIO VISTA, CA 94571**
0.088 mi.
464 ft. **Site 3 of 21 in cluster BI**

ECHO **1026019145**
N/A

Actual: **ECHO:**
22 ft. Envid: 1026019145
Focus Map: Registry ID: 110070630699
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070630699>
Name: PG&E MONTEZUMA HILLS VALVE YARD I-203B
Address: 38.078824 -121.771961
City,State,Zip: RIO VISTA, CA 94571

BI486 **PACIFIC GAS & ELECTRIC COMPANY R-996 B**
WNW **38.152845 -121.704709**
< 1/8 **RIO VISTA, CA 94571**
0.088 mi.
464 ft. **Site 4 of 21 in cluster BI**

ECHO **1026681814**
N/A

Actual: **ECHO:**
22 ft. Envid: 1026681814
Focus Map: Registry ID: 110070903693
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070903693>
Name: PACIFIC GAS & ELECTRIC COMPANY R-996 B
Address: 38.152845 -121.704709
City,State,Zip: RIO VISTA, CA 94571

BI487 **CA RESOURCES PROD CORP BABY BRANNAN CS**
WNW **LAT 38.146763 LONG 121.63474**
< 1/8 **RIO VISTA, CA 94571**
0.088 mi.
464 ft. **Site 5 of 21 in cluster BI**

FINDS **1024626439**
ECHO **N/A**

Actual: **FINDS:**
22 ft. Registry ID: 110070414826
Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CA RESOURCES PROD CORP BABY BRANNAN CS (Continued)

1024626439

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024626439
Registry ID: 110070414826
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070414826>
Name: CA RESOURCES PROD CORP BABY BRANNAN CS
Address: LAT 38.146763 LONG 121.63474
City,State,Zip: RIO VISTA, CA 94571

BJ488
ENE
< 1/8
0.089 mi.
469 ft.
Site 1 of 8 in cluster BJ

CA HAZNET
CA HWTS
S127112976
N/A

Actual:
20 ft.

Focus Map:
6

HAZNET:

Name: KNM PROPERTIES
Address: 590 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: MARK NICOL
Telephone: 7073467383
Mailing Name: Not reported
Mailing Address: 1832 SOSCOL AVE. SUITE 101

Year: 2021
Gepaid: CAC003103111
TSD EPA ID: NED981723513
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.15

HWTS:

Name: KNM PROPERTIES
Address: 590 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003103111
Inactive Date: 04/29/2021
Create Date: 01/28/2021
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1832 SOSCOL AVE., SUITE 101
Mailing Address 2: Not reported
Mailing City,State,Zip: NAPA, CA 94559
Owner Name: RIO VISTA INDUSTRIAL
Owner Address: 590 AIRPORT ROAD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: MARK NICOL
Contact Address: 1832 SOSCOL AVE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KNM PROPERTIES (Continued)

S127112976

Contact Address 2: Not reported
City,State,Zip: NAPA, CA 94559
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.171191
Longitude: -121.682179

NAICS:
EPA ID: CAC003103111
Create Date: 2021-01-28 16:21:00.820
NAICS Code: 53113
NAICS Description: Lessors of Miniwarehouses and Self-Storage Units
Issued EPA ID Date: 2021-01-28 16:21:00.82000
Inactive Date: 2021-04-29 16:21:00.81000
Facility Name: KNM PROPERTIES
Facility Address: 590 AIRPORT ROAD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

BJ489
ENE
< 1/8
0.089 mi.
469 ft.

KNM PROPERTIES
590 AIRPORT ROAD
RIO VISTA, CA 94571
Site 2 of 8 in cluster BJ

RCRA NonGen / NLR 1026714731
CAC003103111

Actual:
20 ft.

Focus Map:
6

RCRA Listings:
Date Form Received by Agency: 20210128
Handler Name: KNM PROPERTIES
Handler Address: 590 AIRPORT ROAD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003103111
Contact Name: MARK NICOL
Contact Address: 1832 SOSCOL AVE.
Contact City,State,Zip: NAPA, CA 94559
Contact Telephone: 707-346-7383
Contact Fax: Not reported
Contact Email: MARK@KNM-PROPERTIES.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1832 SOSCOL AVE., SUITE 101
Mailing City,State,Zip: NAPA, CA 94559
Owner Name: RIO VISTA INDUSTRIAL
Owner Type: Other
Operator Name: MARK NICOL
Operator Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KNM PROPERTIES (Continued)

1026714731

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:	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-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:	20210226
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KNM PROPERTIES (Continued)

1026714731

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIO VISTA INDUSTRIAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	590 AIRPORT ROAD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-2007
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:

Operator

Owner/Operator Name:	MARK NICOL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1832 SOSCOL AVE.
Owner/Operator City,State,Zip:	NAPA, CA 94559
Owner/Operator Telephone:	707-346-7383
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210128
Handler Name:	KNM PROPERTIES
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:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	53113
NAICS Description:	LESSORS OF MINIWAREHOUSES AND SELF-STORAGE UNITS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BJ490 **RIO VISTA MINI STORAGE**
ENE **590 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.089 mi.
469 ft. **Site 3 of 8 in cluster BJ**

CA HAZNET **S123636579**
CA HWTS **N/A**

Actual:
20 ft.

Focus Map:
6

HAZNET:

Name:

RIO VISTA MINI STORAGE

Address:

590 AIRPORT RD

Address 2:

Not reported

City,State,Zip:

RIO VISTA, CA 94571

Contact:

LINDA CREED

Telephone:

7073472007

Mailing Name:

Not reported

Mailing Address:

590 AIRPORT RD

Year:

2009

Gepaid:

CAP000198150

TSD EPA ID:

NVD980895338

CA Waste Code:

331 - Off-specification, aged or surplus organics

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

3.546

Year:

2009

Gepaid:

CAP000198150

TSD EPA ID:

NVD980895338

CA Waste Code:

-

Disposal Method:

H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Tons:

0.06255

Additional Info:

Year:

2009

Gen EPA ID:

CAP000198150

Shipment Date:

20090212

Creation Date:

6/16/2009 18:30:09

Receipt Date:

20090219

Manifest ID:

005042116JJK

Trans EPA ID:

CAR000164012

Trans Name:

21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

Trans 2 EPA ID:

UTR000007708

Trans 2 Name:

SLT EXPRESSWAY

TSD EPA ID:

NVD980895338

Trans Name:

21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

TSD EPA ID:

Not reported

TSD EPA Name:

Not reported

Waste Code Description:

331 - Off-specification, aged, or surplus organics

RCRA Code:

D001

Meth Code:

H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:

3.15

Waste Quantity:

6300

Quantity Unit:

P

Additional Code 1:

Not reported

Additional Code 2:

Not reported

Additional Code 3:

Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

S123636579

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090212
Creation Date:	6/16/2009 18:30:09
Receipt Date:	20090219
Manifest ID:	005042116JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESSWAY
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06255
Waste Quantity:	15
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:	20090212
Creation Date:	6/16/2009 18:30:09
Receipt Date:	20090219
Manifest ID:	005042116JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESSWAY
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.396
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

HWTS:

Name:	RIO VISTA MINI STORAGE
Address:	590 AIRPORT RD
Address 2:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

S123636579

City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002637724
Inactive Date: 06/16/2009
Create Date: 12/17/2008
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 590 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: RIO VISTA MINI STORAGE
Owner Address: 590 AIRPORT RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: LINDA CREED
Contact Address: 590 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.169268
Longitude: -121.680738

Name: RIO VISTA MINI STORAGE
Address: 590 AIRPORT RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000198150
Inactive Date: 11/16/2010
Create Date: 05/19/2010
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 590 AIRPORT RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: RIO VISTA INDUSTRIAL PARK
Owner Address: 155 DELTA WAY
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: LINDA CREED
Contact Address: 590 AIRPORT RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.16918
Longitude: -121.68077

NAICS:

EPA ID: CAP000198150
Create Date: 2010-05-19 10:45:53.983
NAICS Code: 53113
NAICS Description: Lessors of Miniwarehouses and Self-Storage Units
Issued EPA ID Date: 2010-05-19 10:45:53.95000
Inactive Date: 2010-11-16 10:45:53.93700
Facility Name: RIO VISTA MINI STORAGE
Facility Address: 590 AIRPORT RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

S123636579

Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

BJ491
ENE
< 1/8
0.089 mi.
469 ft.

RIO VISTA MINI STORAGE
590 AIRPORT RD
RIO VISTA, CA 94571
Site 4 of 8 in cluster BJ

RCRA NonGen / NLR

1025880717
CAP000198150

Actual:
20 ft.

Focus Map:
6

RCRA Listings:
Date Form Received by Agency: 20090427
Handler Name: RIO VISTA MINI STORAGE
Handler Address: 590 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000198150
Contact Name: LINDA CREED
Contact Address: 590 AIRPORT RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2007
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 590 AIRPORT RD
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: RIO VISTA INDUSTRIAL PARK
Owner Type: Private
Operator Name: RIO VISTA INDUSTRIAL PARK
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
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: ---

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

1025880717

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:	20090427
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:	K086
Waste Description:	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RIO VISTA INDUSTRIAL PARK
Legal Status:	Private
Date Became Current:	19740701
Date Ended Current:	Not reported
Owner/Operator Address:	155 DELTA WAY
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

1025880717

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RIO VISTA INDUSTRIAL PARK
Legal Status: Private
Date Became Current: 19740717
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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: RIO VISTA INDUSTRIAL PARK
Legal Status: Private
Date Became Current: 19740701
Date Ended Current: Not reported
Owner/Operator Address: 155 DELTA WAY
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RIO VISTA INDUSTRIAL PARK
Legal Status: Private
Date Became Current: 19740717
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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: 20090120
Handler Name: RIO VISTA MINI STORAGE
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20090427
Handler Name: RIO VISTA MINI STORAGE
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

1025880717

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:	53113
NAICS Description:	LESSORS OF MINIWAREHOUSES AND SELF-STORAGE UNITS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

BJ492
ENE
< 1/8
0.089 mi.
469 ft.

KNM PROPERTIES
590 AIRPORT ROAD
RIO VISTA, CA 94571

Site 5 of 8 in cluster BJ

ECHO 1026753104
N/A

Actual:
20 ft.

ECHO:

Envid:	1026753104
Registry ID:	110071058217
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110071058217
Name:	KNM PROPERTIES
Address:	590 AIRPORT ROAD
City,State,Zip:	RIO VISTA, CA 94571

Focus Map:
6

BJ493
ENE
< 1/8
0.089 mi.
469 ft.

RIO VISTA MINI STORAGE
590 AIRPORT RD
RIO VISTA, CA 94571

Site 6 of 8 in cluster BJ

FINDS 1026441125
N/A

Actual:
20 ft.

FINDS:

Registry ID:	110070798050
--------------	--------------

Focus Map:
6

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MINI STORAGE (Continued)

1026441125

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

BJ494 **RIO VISTA MINI STORAGE**
ENE **590 AIRPORT ROAD**
< 1/8 **RIO VISTA, CA 94571**
0.089 mi.
469 ft. **Site 7 of 8 in cluster BJ**

CA HWTS **S124656980**
N/A

Actual:
20 ft.

Focus Map:
6

HWTS:

Name: RIO VISTA MINI STORAGE
Address: 590 AIRPORT ROAD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002927706
Inactive Date: 12/14/2017
Create Date: 09/12/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 1832 SOSCOL AVE., SUITE 106
Mailing Address 2: Not reported
Mailing City,State,Zip: NAPA, CA 94559
Owner Name: KNM PROPERTIES, INC.
Owner Address: 1832 SOSCOL AVE., SUITE 106
Owner Address 2: Not reported
Owner City,State,Zip: NAPA, CA 94559
Contact Name: MARK NICOL
Contact Address: 1832 SOSCOL AVE., SUITE 106
Contact Address 2: Not reported
City,State,Zip: NAPA, CA 94559
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.169833
Longitude: -121.68188

NAICS:

EPA ID: CAC002927706
Create Date: 2017-09-12 16:34:11.020
NAICS Code: 53113
NAICS Description: Lessors of Miniwarehouses and Self-Storage Units
Issued EPA ID Date: 2017-09-12 16:34:11.02000
Inactive Date: 2017-12-14 03:00:33.13700
Facility Name: RIO VISTA MINI STORAGE
Facility Address: 590 AIRPORT ROAD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BJ495 **RIO VISTA MINI STORAGE**
ENE **590 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.089 mi.
469 ft. **Site 8 of 8 in cluster BJ**

ECHO **1026149289**
N/A

Actual: **ECHO:**
20 ft. Envid: 1026149289
Focus Map: Registry ID: 110070798050
6 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070798050>
Name: RIO VISTA MINI STORAGE
Address: 590 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

BG496 **RIO VISTA DOCK REPLACEMENT**
SE
< 1/8 **RIO VISTA, CA**
0.091 mi.
480 ft. **Site 4 of 5 in cluster BG**

CA CIWQS **S121668334**
N/A

Actual: **CIWQS:**
11 ft. Name: RIO VISTA DOCK REPLACEMENT
Focus Map: Address: Not reported
9 City,State,Zip: RIO VISTA, CA
Agency: Rio Vista City
Agency Address: 1 Main Street, Rio Vista, CA 94574
Place/Project Type: Dredge/Fill Site
SIC/NAICS: Not reported
Region: 5S
Program: CERFILLEXC
Regulatory Measure Status: Historical
Regulatory Measure Type: 401 Certification
Order Number: Not reported
WDID: 5A48CR00133
NPDES Number: Not reported
Adoption Date: 10/29/2015
Effective Date: 10/29/2015
Termination Date: 10/29/2020
Expiration/Review Date: 10/29/2020
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: 38.154883
Longitude: -121.689704

BG497 **RIO VISTA DOCK REPLACEMENT**
SE
< 1/8 **RIO VISTA, CA**
0.091 mi.
480 ft. **Site 5 of 5 in cluster BG**

CA CERS **S121766454**
N/A

Actual: **CERS:**
11 ft. Name: RIO VISTA DOCK REPLACEMENT
Focus Map: Address: Not reported
9 City,State,Zip: RIO VISTA, CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA DOCK REPLACEMENT (Continued)

S121766454

Site ID: 360282
CERS ID: 818403
CERS Description: Wetlands - Fill and Dredge Material

498
North
< 1/8
0.091 mi.
481 ft.

**133 SOUTH 3RD ST.
RIO VISTA, CA 94571**

**CA CHMIRS S118737587
N/A**

**Actual:
25 ft.**

**Focus Map:
8**

CHMIRS:

Name: Not reported
Address: 133 SOUTH 3RD ST.
City,State,Zip: RIO VISTA, CA 94571
OES Incident Number: 16-1063
OES notification: 02/18/2016
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: Yes
Waterway: Storm Drain - Sacramento River
Spill Site: Road
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: SEWAGE
Measure: Gal(s)
Other: Not reported
Date/Time: 1915
Year: 2016
Agency: City of Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S118737587

Incident Date: 02/18/2016
Admin Agency: Solano County Environmental Management
Amount: Not reported
Contained: Yes
Site Type: Storm Drain - Sacramento River
E Date: Not reported
Substance: Sewage
Quantity Released: 200
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
FataIs: No
Comments: Not reported
Description: RP states, "A manhole overflowed which caused the release of approx 200 gallons of sewage. All of the release entered a storm drain which leads to the Sacramento River. The city park will be closed until tomorrow due to the incident; when more light is

499 PACIFIC GAS & ELECTRIC COMPANY - LINE 114/SP4Z RET
SW LAT 38.030021, LON -121.749352
< 1/8 RIO VISTA, CA 94571
0.091 mi.
482 ft.

ECHO 1026146651
N/A

Actual: 28 ft. ECHO:
Envid: 1026146651
Registry ID: 110070796449
Focus Map: 5 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070796449>
Name: PACIFIC GAS & ELECTRIC COMPANY - LINE 114/SP4Z RETIREMENT - SJ RIVER
LEVEE
Address: LAT 38.030021, LON -121.749352
City,State,Zip: RIO VISTA, CA 94571

BI500 PG&E BRANNEN ISL COMPRESSOR STA
WNW BRANNEN ISL RD 1/2MI E HWY 160
< 1/8 RIO VISTA, CA 94571
0.093 mi.
491 ft. Site 6 of 21 in cluster BI

FINDS 1016264884
ECHO N/A

Actual: 22 ft. FINDS:
Registry ID: 110008272261
Focus Map: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E BRANNEN ISL COMPRESSOR STA (Continued)

1016264884

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

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

ECHO:

Envid: 1016264884
Registry ID: 110008272261
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272261>
Name: PG&E BRANNEN ISL COMPRESSOR STA
Address: BRANNEN ISL RD 1/2MI E HWY 160
City,State,Zip: RIO VISTA, CA 94571

BI501 **CALTRANS D-03/EA 03-0F3204**
WNW **HWY 160 NEAR HWY 12 PM L4.2- L10.8**
< 1/8 **RIO VISTA, CA 94571**
0.093 mi.
491 ft. **Site 7 of 21 in cluster BI**

CA HWTS **S124657819**
N/A

Actual:
22 ft.

Focus Map:
9

HWTS:

Name: CALTRANS D-03/EA 03-0F3204
Address: HWY 160 NEAR HWY 12 PM L4.2- L10.8
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002930584
Inactive Date: 01/02/2018
Create Date: 10/02/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 111 GRAND AVE FL 12
Mailing Address 2: Not reported
Mailing City,State,Zip: OAKLAND, CA 946123717
Owner Name: CALTRANS
Owner Address: 1120 N ST # 31
Owner Address 2: Not reported
Owner City,State,Zip: SACRAMENTO, CA 958145680
Contact Name: JILL HOLLIS
Contact Address: 111 GRAND AVE
Contact Address 2: Not reported
City,State,Zip: OAKLAND, CA 94612
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.160916
Longitude: -121.689166

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AX502 **ALL ANIMALS VETERINARY SERV**
NW **227 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.094 mi.
496 ft. **Site 5 of 7 in cluster AX**

CA HWTS **S124789070**
N/A

Actual: **HWTS:**
22 ft. Name: ALL ANIMALS VETERINARY SERV
Focus Map: Address: 227 MAIN ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000075972
Inactive Date: 04/15/1994
Create Date: 06/11/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 227 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: THEODORE W SCHULZ
Owner Address: 240 SIERRA AVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: KRISTI SCHULZ
Contact Address: 227 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155937
Longitude: -121.691107

AX503 **HUNDT RANDY**
NW **227 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.094 mi.
496 ft. **Site 6 of 7 in cluster AX**

CA UST **U003641576**
N/A

Actual: **SOLANO CO. UST:**
22 ft. Name: HUNDT RANDY
Focus Map: Address: 227 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70037
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AX504
NW
< 1/8
0.094 mi.
496 ft.
ALL ANIMALS VETERINARY SERVICE
227 MAIN ST
RIO VISTA, CA 94571
Site 7 of 7 in cluster AX

CA HAZNET
CA HWTS
S113166499
N/A

Actual:
22 ft.

HAZNET:

Focus Map:
8

Name: ALL ANIMALS VETERINARY SERVICE
Address: 227 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: KRISTI SCHULZ
Telephone: 7073746355
Mailing Name: Not reported
Mailing Address: 227 MAIN ST

Year: 1998
Gepaid: CAL921424321
TSD EPA ID: CAD059494310
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: D99 - Disposal, Other
Tons: 0.25

Year: 1993
Gepaid: CAL921424321
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.0625

Year: 1993
Gepaid: CAL921424321
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: -
Tons: 0.0625

Year: 1992
Gepaid: CAL921424321
TSD EPA ID: CAD070148432
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: T03 - Treatment, Incineration
Tons: 0.125

Additional Info:

Year: 1998
Gen EPA ID: CAL921424321

Shipment Date: 19981019
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981105
Manifest ID: 97210716
Trans EPA ID: CAD982413262
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL ANIMALS VETERINARY SERVICE (Continued)

S113166499

TSDf Alt EPA ID: CAD059494310
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: D99 - Disposal, Other
Quantity Tons: 0.25
Waste Quantity: 500
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: CAL921424321

Shipment Date: 19931206
Creation Date: 9/14/1995 0:00:00
Receipt Date: 19931207
Manifest ID: 93030729
Trans EPA ID: CAD982445132
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD070148432
Trans Name: Not reported
TSDf Alt EPA ID: CAD070148432
TSDf Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0625
Waste Quantity: 15
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: 19931004
Creation Date: 9/13/1995 0:00:00
Receipt Date: Not reported
Manifest ID: 93030488
Trans EPA ID: CAD982445132
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD070148432
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: - Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALL ANIMALS VETERINARY SERVICE (Continued)

S113166499

Quantity Tons: 0.0625
Waste Quantity: 15
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

HWTS:

Name: ALL ANIMALS VETERINARY SERVICE
Address: 227 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL921424321
Inactive Date: 06/30/2003
Create Date: 05/21/1992
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 227 MAIN ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711736
Owner Name: THEODORE W SCHULZ
Owner Address: 227 MAIN STREET
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: KRISTI SCHULZ
Contact Address: 227 MAIN ST
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711736
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.155937
Longitude: -121.691107

BC505 **CITY OF RIO VISTA BOAT LAUNCH RAMP REPLACEMENT PRO**
SE **1 MAIN**
< 1/8 **RIO VISTA, CA 94571**
0.096 mi.
509 ft. **Site 2 of 4 in cluster BC**

CA CERS **S121766631**
N/A

Actual: **CERS:**
4 ft. Name: CITY OF RIO VISTA BOAT LAUNCH RAMP REPLACEMENT PROJECT
Focus Map: Address: 1 MAIN
8 City,State,Zip: RIO VISTA, CA 94571
Site ID: 361112
CERS ID: 818941
CERS Description: Wetlands - Fill and Dredge Material

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BC506 **CITY OF RIO VISTA BOAT LAUNCH RAMP REPLACEMENT PRO**
SE **1 MAIN STREET**
< 1/8 **RIO VISTA, CA 94571**
0.096 mi.
509 ft. **Site 3 of 4 in cluster BC**

CA CIWQS **S120027300**
N/A

Actual: **CIWQS:**
4 ft. Name: CITY OF RIO VISTA BOAT LAUNCH RAMP REPLACEMENT PROJECT
Focus Map: Address: 1 MAIN STREET
8 City,State,Zip: RIO VISTA, CA 94571
Agency: City of Rio Vista
Agency Address: 1 Main Street, Rio Vista, CA 94571
Place/Project Type: Dredge/Fill Site
SIC/NAICS: Not reported
Region: 5S
Program: CERFILLEXC
Regulatory Measure Status: Historical
Regulatory Measure Type: 401 Certification
Order Number: Not reported
WDID: 5A48CR00134
NPDES Number: Not reported
Adoption Date: 11/20/2015
Effective Date: 11/20/2015
Termination Date: 11/20/2020
Expiration/Review Date: 11/20/2020
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: 38.154444
Longitude: -121.69

BK507 **RIO VISTA LANDFILL**
ESE **AIRPORT RD**
< 1/8 **RIO VISTA, CA 0**
0.097 mi.
513 ft. **Site 1 of 4 in cluster BK**

CA CPS-SLIC **S101612298**
CA WMUDS/SWAT **N/A**
CA WDS

Actual: **SLIC REG 5:**
18 ft. Name: Asta Sand Pit**
Focus Map: Address: Airport Rd
6 City: Rio Vista
Region: 5
Facility Status: Closed by County
Unit: Facility is a Spill or site
Pollutant: Hydrocarbon
Lead Agency: SOL Co.
Date Filed: 05/24/02
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

WMUDS/SWAT:
Edit Date: 19950601
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA LANDFILL (Continued)

S101612298

treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

Primary Waste: SLDWST

Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Base Meridian: MD

NPID: Not reported

Tonnage: 15

Regional Board ID: Not reported

Municipal Solid Waste: True

Superorder: True

Open To Public: False

Waste List: False

Agency Type: City

Agency Name: RIO VISTA, CITY OF

Agency Department: Not reported

Agency Address: PO BOX 745

Agency City,St,Zip: RIO VISTA CA 94571

Agency Contact: LARRY PROFITT

Agency Telephone: 7073746451

Land Owner Name: RIO VISTA SANITATION SERVICE

Land Owner Address: 207 MAIN STREET

Land Owner City,St,Zip: RIO VISTA, CA 94571

Land Owner Contact: Not reported

Land Owner Phone: Not reported

Region: 5S

Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.

Facility Description: Not reported

Facility Telephone: Not reported

SWAT Facility Name: RIO VISTA SANITARY LANDFILL

Primary SIC: 4953

Secondary SIC: Not reported

Comments: Not reported

Last Facility Editors: EDWEDWSVM

Waste Discharge System: True

Solid Waste Assessment Test Program: True

Toxic Pits Cleanup Act Program: False

Resource Conservation Recovery Act: False

Department of Defence: False

Solid Waste Assessment Test Program: RIO VISTA SANITATION SERVICE

Threat to Water Quality: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.

Sub Chapter 15: True

Regional Board Project Officer: JDM

Number of WMUDS at Facility: 1

Section Range: 04N03E19

RCRA Facility: No

Waste Discharge Requirements: A

Self-Monitoring Rept. Frequency: Quarterly Submittal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA LANDFILL (Continued)

S101612298

Waste Discharge System ID: 5A480304001
Solid Waste Information ID: 48-AA-0004

WDS:

Name: RIO VISTA LANDFILL
Address: AIRPORT RD
City: RIO VISTA
Facility ID: Sacramento River 480304001
Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

NPDES Number: Not reported
Subregion: 0
Facility Telephone: 7073746747
Facility Contact: FELIX AJAYI-DIR PUB WORKS
Agency Name: RIO VISTA CITY OF
Agency Address: PO BOX 745
Agency City,St,Zip: RIO VISTA 94571
Agency Contact: BRADLEY BAXTER
Agency Telephone: 7073746451
Agency Type: City
SIC Code: 4953
SIC Code 2: Not reported
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).

Primary Waste: SLDWST
Waste Type2: Not reported
Waste2: Solid Wastes
Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid waste).

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.

Treat To Water: Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.

Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

508
SE
< 1/8
0.099 mi.
522 ft.

SEE LAT LONG
RIO VISTA, CA

ERNS 2019246396
N/A

Actual:
0 ft.

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Focus Map:
9

BC509 PG&E COMPRESSOR #1
SE 1/2MI N MONTEZUMA HILL ON EMIG
< 1/8 RIO VISTA, CA 94571
0.101 mi.
532 ft. Site 4 of 4 in cluster BC

FINDS 1016264883
ECHO N/A

Actual:
3 ft.

FINDS:
Registry ID: 110008272252

Focus Map:
8

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1016264883
Registry ID: 110008272252
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272252>
Name: PG&E COMPRESSOR #1
Address: 1/2MI N MONTEZUMA HILL ON EMIG
City,State,Zip: RIO VISTA, CA 94571

510 EAGLE TIRES AND WHOLESALE
WNW 200 HIGHWAY 12
< 1/8 RIO VISTA, CA 94571
0.104 mi.
548 ft.

CA HAULERS S127803167
N/A

Actual:
22 ft.

HAULERS:
Name: EAGLE TIRES AND WHOLESALE
Address: 200 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1902906
Facility Phone: (925) 754-0990
Business Email Address: Z_eagle75@yahoo.com
Contact Person: Tony
Mailing Address: 200 Highway 12
Mailing City: Rio Vista

Focus Map:
9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE TIRES AND WHOLESALE (Continued)

S127803167

Mailing State: CA
Mailing Zip: 94571
Mailing County: Not reported
Mailing Phone: Not reported
Current Status: Active
Current Hauler Status: Not reported
Accepting Tires From Public: Not reported
Regulatory Status Last Changed: 2017-12-08 10:57:18
Business Types: Not reported

**BL511
NE
< 1/8
0.106 mi.
558 ft.**

**RIO VISTA SLF
AIRPORT ROAD
RIO VISTA, CA 94571
Site 1 of 2 in cluster BL**

**FINDS 1017372868
N/A**

**Actual:
32 ft.**

FINDS:
Registry ID: 110061031155

**Focus Map:
6**

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
LANDFILL GAS (LFG) RECOVERY

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

**BM512
NW
< 1/8
0.106 mi.
560 ft.**

**BA-RIO VISTA
230 MAIN STEET
RIO VISTA, CA
Site 1 of 7 in cluster BM**

**CA RGA LUST S114579711
N/A**

**Actual:
22 ft.**

RGA LUST:
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2012 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2011 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2010 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2009 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA

**Focus Map:
8**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BA-RIO VISTA (Continued)

S114579711

2008 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2007 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2006 BA-RIO VISTA 230 MAIN STEET
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
State: RIO VISTA
2005 BA-RIO VISTA 230 MAIN STEET

**BM513
NW
< 1/8
0.106 mi.
560 ft.**

**BA-RIO VISTA
230 MAIN STEET
RIO VISTA, CA**

Site 2 of 7 in cluster BM

**CA LUST
CA Cortese
CA CERS**

**S106127601
N/A**

**Actual:
22 ft.**

LUST REG 5:

**Focus Map:
8**

Name: BA-RIO VISTA
Address: 230 MAIN STEET
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480227
Case Type: Drinking Water Aquifer affected
Substance: HYDROCARBONS
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: N/A

CORTESE:

Name: BA-RIO VISTA
Address: 230 MAIN STEET
City,State,Zip: RIO VISTA, CA
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609597106
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BA-RIO VISTA (Continued)

S106127601

Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Unit Name: Not reported
File Name: Active Open

CERS:

Name: BA-RIO VISTA
Address: 230 MAIN STEET
City,State,Zip: RIO VISTA, CA
Site ID: 209070
CERS ID: T0609597106
CERS Description: Leaking Underground Storage Tank Cleanup Site

BM514 **BANK OF STOCKTON**
NW **230 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.106 mi.
560 ft. **Site 3 of 7 in cluster BM**

CA UST **U003914391**
N/A

Actual:
22 ft.

Focus Map:
8

SOLANO CO. UST:
Name: BANK OF STOCKTON
Address: 230 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70378
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Permanent Closure (192)
Inventory Description: UNLEADED GASOLINE
Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: BANK OF STOCKTON
Address: 230 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Permanent Closure (192)
Inventory Description: REGULAR UNLEADED GASOLINE
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BM515 **BANK OF AMERICA (FORMER)**
NW **230 MAIN STREET**
< 1/8 **RIO VISTA, CA 94571**
0.106 mi.
560 ft. **Site 4 of 7 in cluster BM**

FINDS **1023337864**
N/A

Actual: **FINDS:**
22 ft. Registry ID: 110066331062

Focus Map:
8 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

BM516 **BA-RIO VISTA**
NW **230 MAIN STEET**
< 1/8 **RIO VISTA, CA 94571**
0.106 mi.
560 ft. **Site 5 of 7 in cluster BM**

FINDS **1023271622**
N/A

Actual: **FINDS:**
22 ft. Registry ID: 110065616088

Focus Map:
8 Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:
STATE MASTER

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

BM517 **BANK OF AMERICA**
NW **230 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.106 mi.
560 ft. **Site 6 of 7 in cluster BM**

CA HAZNET **S112927251**
CA HWTS **N/A**

Actual: **HAZNET:**
22 ft. Name: BANK OF AMERICA
Focus Map: Address: 230 MAIN ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: EVAN HENRY
Telephone: 7147342070
Mailing Name: Not reported
Mailing Address: 4820 IRVINE BLVD

Year: 2003
Gepaid: CAC002560714
TSD EPA ID: CAD009466392
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 0.5

Additional Info:
Year: 2003
Gen EPA ID: CAC002560714

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF AMERICA (Continued)

S112927251

Shipment Date: 20030116
Creation Date: 5/6/2003 18:31:20
Receipt Date: 20030116
Manifest ID: 20156237
Trans EPA ID: CAD982030173
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: CAD009466392
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: 0.5
Waste Quantity: 1000
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: BANK OF AMERICA
Address: 230 MAIN ST
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002560714
Inactive Date: 08/19/2003
Create Date: 01/13/2003
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 4820 IRVINE BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: IRVINE, CA 92620
Owner Name: BANK OF AMERICA
Owner Address: 4820 IRVINE BLVD
Owner Address 2: Not reported
Owner City,State,Zip: IRVINE, CA 92620
Contact Name: EVAN HENRY
Contact Address: 4820 IRVINE BLVD
Contact Address 2: Not reported
City,State,Zip: IRVINE, CA 92620
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.155964
Longitude: -121.691141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BM518 **BANK OF STOCKTON**
NW **230 MAIN ST**
< 1/8 **RIO VISTA, CA 94571**
0.106 mi.
560 ft. **Site 7 of 7 in cluster BM**

CA LUST **S105960106**
CA CPS-SLIC **N/A**
CA CERS

Actual: SOLANO CO. LUST:
22 ft. Name: BANK OF STOCKTON
Focus Map: Address: 230 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70378
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: Aquifer Impact (112)
Inventory Description: Closed 02/27/15
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 02/27/2015
District: SUP-DIST NO 3036
Inspector: Bernardo, Josuwa
Call Back: Not reported

LUST:
Name: BA-RIO VISTA
Address: 230 MAIN STEET
City,State,Zip: RIO VISTA, CA
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609597106
Global Id: T0609597106
Latitude: 38.157076
Longitude: -121.691875
Status: Completed - Case Closed
Status Date: 12/31/2014
Case Worker: Not reported
RB Case Number: 480227
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 70378
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: Not reported

LUST:
Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 02/21/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 04/19/2010
Action: Staff Letter

Global Id: T0609597106
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Date:	05/01/1997
Action:	Leak Discovery
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	07/30/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	05/02/2000
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	10/12/2011
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	12/08/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	08/02/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	09/15/2006
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	11/18/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	08/05/1999
Action:	Other Report / Document
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	02/05/1999
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	05/25/2000
Action:	Other Report / Document
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	01/07/2002
Action:	Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Global Id:	T0609597106
Action Type:	RESPONSE
Date:	02/19/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	05/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	10/18/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	05/25/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	09/01/2000
Action:	Other Report / Document
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	12/04/1997
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	01/31/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	05/06/2004
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	08/11/2003
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	04/06/2005
Action:	Correspondence
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	12/20/2000
Action:	Other Report / Document
Global Id:	T0609597106
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Date: 05/11/2004
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 01/19/2001
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 12/17/1999
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 04/28/1998
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 11/03/1999
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 04/04/2007
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 10/24/2000
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 02/27/2007
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 02/22/2006
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 09/20/2000
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 11/08/2006
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 04/29/2002
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Global Id: T0609597106
Action Type: RESPONSE
Date: 05/25/2000
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 12/22/2000
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 08/24/1998
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 11/15/2006
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 05/11/1999
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 07/13/2011
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 10/06/2006
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 06/28/2011
Action: Email Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 12/12/2006
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 11/13/1998
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 09/21/2006
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Date: 04/10/1998
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 08/12/2003
Action: Unauthorized Release Form

Global Id: T0609597106
Action Type: RESPONSE
Date: 04/29/1999
Action: Other Report / Document

Global Id: T0609597106
Action Type: RESPONSE
Date: 12/04/1998
Action: Correspondence

Global Id: T0609597106
Action Type: RESPONSE
Date: 02/21/2005
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 07/30/2001
Action: Monitoring Report - Quarterly

Global Id: T0609597106
Action Type: RESPONSE
Date: 11/11/1997
Action: Other Report / Document

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 08/26/2007
Action: File review

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 07/30/2003
Action: Staff Letter

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 03/24/1999
Action: Meeting

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 08/22/2000
Action: Staff Letter

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 04/13/2000
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	06/01/1999
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	03/29/1999
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	Other
Date:	01/22/2003
Action:	Leak Reported
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	12/07/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	11/29/2010
Action:	File review
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	07/23/2013
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	05/03/2004
Action:	Email Correspondence
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	11/20/2000
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	12/31/2014
Action:	Closure/No Further Action Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	12/31/2014
Action:	Closure/No Further Action Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	04/15/2002
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Date:	05/01/1997
Action:	Leak Began
Global Id:	T0609597106
Action Type:	REMEDIATION
Date:	01/01/1998
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0609597106
Action Type:	REMEDIATION
Date:	02/01/2001
Action:	Not reported
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	02/28/2014
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	11/20/2000
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	06/16/2011
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	05/30/2000
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	10/20/1999
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	08/17/1998
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	07/14/1999
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	09/07/2006
Action:	Other Report
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	08/24/1998
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	08/30/2002
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	02/19/2002
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	04/17/2002
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	02/19/2002
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	11/17/1998
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	06/05/1998
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	09/07/2006
Action:	Email Correspondence
Global Id:	T0609597106
Action Type:	ENFORCEMENT
Date:	06/03/1998
Action:	Staff Letter
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	08/19/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	01/02/2015
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609597106
Action Type:	RESPONSE
Date:	01/02/2015
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609597106
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Date: 05/13/2002
Action: Staff Letter

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 08/09/2004
Action: Staff Letter

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 06/28/2004
Action: Staff Letter

Global Id: T0609597106
Action Type: ENFORCEMENT
Date: 08/27/2014
Action: Staff Letter

Global Id: T0609597106
Action Type: Other
Date: 01/16/2003
Action: Leak Stopped

Global Id: T0609597106
Action Type: RESPONSE
Date: 04/21/2009
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0609597106
Status: Open - Case Begin Date
Status Date: 05/01/1997

Global Id: T0609597106
Status: Open - Site Assessment
Status Date: 08/11/2003

Global Id: T0609597106
Status: Open - Remediation
Status Date: 05/24/2004

Global Id: T0609597106
Status: Open - Verification Monitoring
Status Date: 06/01/2004

Global Id: T0609597106
Status: Open - Eligible for Closure
Status Date: 08/05/2013

Global Id: T0609597106
Status: Completed - Case Closed
Status Date: 12/31/2014

SLIC REG 5:

Name: Bank of America (former)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BANK OF STOCKTON (Continued)

S105960106

Address: 230 Main St
City: Rio Vista
Region: 5
Facility Status: Preliminary Assessment
Unit: Facility is a Spill or site
Pollutant: TPH-g, TPG-d, Benzene, Toluene
Lead Agency: JMW
Date Filed: 07/30/03
Report Date: / /
Date Added: 2/25/2003
Date Closed: Not reported

CPS-SLIC:

Name: BANK OF AMERICA (FORMER)
Address: 230 MAIN STREET
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 08/11/2003
Global Id: SL185802943
Lead Agency: SOLANO COUNTY LOP
Lead Agency Case Number: 70378
Latitude: 38.157229
Longitude: -121.691337
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL185802943
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS:

Name: BANK OF AMERICA (FORMER)
Address: 230 MAIN STREET
City,State,Zip: RIO VISTA, CA
Site ID: 224122
CERS ID: SL185802943
CERS Description: Cleanup Program Site

519
WNW
< 1/8
0.107 mi.
563 ft.

EDWARD MEYER III
328 ST. GERTRUDE AVE
RIO VISTA, CA 94571

CA HAZNET S121016419
CA HWTS N/A

Actual:
63 ft.
Focus Map:
8

HAZNET:
Name: EDWARD MEYER III
Address: 328 ST. GERTRUDE AVE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: EDWARD MEYER III
Telephone: 7074106593
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EDWARD MEYER III (Continued)

S121016419

Mailing Address: 328 ST. GERTRUDE AVE

Year: 2016
Gepaid: CAC002887742
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 0.23

HWTS:

Name: EDWARD MEYER III
Address: 328 ST. GERTRUDE AVE
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002887742
Inactive Date: 03/02/2017
Create Date: 11/30/2016
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 328 ST. GERTRUDE AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: EDWARD MEYER III
Owner Address: 328 ST. GERTRUDE AVE
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: EDWARD MEYER III
Contact Address: 328 ST. GERTRUDE AVE
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: -90
Longitude: 180

BK520 **PAUL GRAHAM DRILLING AND SERVICE COMPANY**
SE **641 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.107 mi.
567 ft. **Site 2 of 4 in cluster BK**

FINDS **1023353059**
N/A

Actual: **FINDS:**
18 ft. Registry ID: 110066496081

Focus Map:
6 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BK521 **A A PRODUCTION SERVICES INC**
SE **641 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.107 mi.
567 ft. **Site 3 of 4 in cluster BK**

CA HWTS **S124781554**
 N/A

Actual: HWTS:
18 ft. Name: A A PRODUCTION SERVICES INC
Focus Map: Address: 641 AIRPORT RD
6 Address 2: Not reported
 City,State,Zip: RIO VISTA, CA 94571
 EPA ID: CAL000061414
 Inactive Date: 06/30/1996
 Create Date: 02/24/1992
 Last Act Date: Not reported
 Mailing Name: Not reported
 Mailing Address: 641 AIRPORT RD
 Mailing Address 2: Not reported
 Mailing City,State,Zip: RIO VISTA, CA 945710000
 Owner Name: A A PRODUCTION SERVICES INC
 Owner Address: Not reported
 Owner Address 2: Not reported
 Owner City,State,Zip: Not reported
 Contact Name: INACT PER 96 VQ AD
 Contact Address: Not reported
 Contact Address 2: Not reported
 City,State,Zip: Not reported
 Facility Status: Inactive
 Facility Type: PERMANENT
 Category: STATE
 Latitude: 38.169348
 Longitude: -121.681011

BK522 **PAUL GRAHAM DRILLING AND SERVICE COMPANY**
SE **641 AIRPORT RD**
< 1/8 **RIO VISTA, CA 94571**
0.107 mi.
567 ft. **Site 4 of 4 in cluster BK**

CA CERS **S121787991**
 N/A

Actual: CERS:
18 ft. Name: PAUL GRAHAM DRILLING AND SERVICE COMPANY
Focus Map: Address: 641 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
 Site ID: 55768
 CERS ID: 10414591
 CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-01-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121787991

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 55768
Facility Name: Paul Graham Drilling and Service Company
Env Int Type Code: HMBP
Program ID: 10414591
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.169330
Longitude: -121.682580

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Katie Chilcott
Entity Title: Not reported
Affiliation Address: P.O. Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Katie Chilcott
Entity Title: Safety Director
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

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121787991

Entity Name: Paul Graham Drilling and Service Company
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: (707) 374-5123,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Paul Graham Drilling and Service Company
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Katie Chilcott
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: Paul Graham Drilling and Service Company
Entity Title: Not reported
Affiliation Address: P.O. Box 669
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAUL GRAHAM DRILLING AND SERVICE COMPANY (Continued)

S121787991

Affiliation Phone: (707) 374-5123,

BN523 PG&E COMPRESSOR 21 & 22 STA
NW 1/2MI PAST S END OF 3RD ST
< 1/8 RIO VISTA, CA 94571
0.108 mi.
571 ft. Site 1 of 2 in cluster BN

FINDS 1016264881
ECHO N/A

Actual: FINDS:
22 ft. Registry ID: 110008272234

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1016264881
Registry ID: 110008272234
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272234>
Name: PG&E COMPRESSOR 21 & 22 STA
Address: 1/2MI PAST S END OF 3RD ST
City,State,Zip: RIO VISTA, CA 94571

BN524 ABA ENERGY CORPORATION - LINDSEY SLOUGH MM
NW SECTION 3 TOWNSHIP 4N RANGE 2E
< 1/8 RIO VISTA, CA 94571
0.108 mi.
571 ft. Site 2 of 2 in cluster BN

FINDS 1024685801
ECHO N/A

Actual: FINDS:
22 ft. Registry ID: 110070474195

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1024685801
Registry ID: 110070474195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ABA ENERGY CORPORATION - LINDSEY SLOUGH MM (Continued)

1024685801

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070474195>
Name: ABA ENERGY CORPORATION - LINDSEY SLOUGH MM
Address: SECTION 3 TOWNSHIP 4N RANGE 2E
City,State,Zip: RIO VISTA, CA 94571

BD525
SSE
< 1/8
0.110 mi.
582 ft.

FRANK RAMOS
75 HIGHLAND DR
RIO VISTA, CA 94571
Site 4 of 4 in cluster BD

CA HAZNET **S118930114**
CA HWTS **N/A**

Actual:
15 ft.

Focus Map:
8

HAZNET:
Name: FRANK RAMOS
Address: 75 HIGHLAND DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712018
Contact: FRANK RAMOS
Telephone: 9169525940
Mailing Name: Not reported
Mailing Address: 75 HIGHLAND DR

Year: 2015
Gepaid: CAC002831550
TSD EPA ID: CAD982042475
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23

Additional Info:

Year: 2015
Gen EPA ID: CAC002831550

Shipment Date: 20151019
Creation Date: 12/22/2015 22:15:21
Receipt Date: 20151022
Manifest ID: 014903492JJK
Trans EPA ID: CAL000313286
Trans Name: RESTORATION MANAGEMENT COMPANY
Trans 2 EPA ID: CAR000037283
Trans 2 Name: WORLD ENVIRONMENTAL & ENERGY
TSDF EPA ID: CAD982042475
Trans Name: RECOLOGY HAY ROAD LANDFILL
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.23
Waste Quantity: 1
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANK RAMOS (Continued)

S118930114

Additional Code 5: Not reported

HWTS:

Name: FRANK RAMOS
Address: 75 HIGHLAND DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002831550
Inactive Date: 12/29/2015
Create Date: 09/28/2015
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 75 HIGHLAND DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945712018
Owner Name: FRANK RAMOS
Owner Address: 75 HIGHLAND DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945712018
Contact Name: FRANK RAMOS
Contact Address: 75 HIGHLAND DR
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712018
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.152817
Longitude: -121.692067

BL526 **RIO VISTA LANDFILL**
NE **AIRPORT**
< 1/8 **RIO VISTA, CA**
0.111 mi.
586 ft. **Site 2 of 2 in cluster BL**

CA LDS **S109286258**
N/A

Actual:
32 ft.

LDS:

Focus Map:
6

Name: RIO VISTA LANDFILL
Address: AIRPORT
City,State,Zip: RIO VISTA, CA

Global Id: L10004096260
Latitude: 38.17747
Longitude: -121.6892
Case Type: Land Disposal Site
Status: Open - Closed/with Monitoring
Status Date: 01/01/2002
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Caseworker: BSS
Local Agency: Not reported
RB Case Number: 5A480304001
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Not reported
EDR Link ID: L10004096260
Potential Contaminants of Concern: Not reported
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA LANDFILL (Continued)

S109286258

[Click here to access the California GeoTracker records for this facility:](#)

BF527
ESE
< 1/8
0.113 mi.
595 ft.

PG&E MARKS COMPRESSOR STATION
CHURCH RD
RIO VISTA, CA
Site 2 of 2 in cluster BF

CA CPS-SLIC **S106916884**
N/A

Actual:
46 ft.

Focus Map:
5

CPS-SLIC:
Name: PG&E MARKS COMPRESSOR STATION
Address: CHURCH RD
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 11/13/2003
Global Id: SL186052963
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.175164
Longitude: -121.70214
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL186052963
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

BO528
WNW
< 1/8
0.116 mi.
611 ft.

1X GHYGESEN, RICHARD
340 RIVERVIEW
RIO VISTA, CA 94571
Site 1 of 2 in cluster BO

CA HAZNET **S123726733**
CA HWTS **N/A**

Actual:
71 ft.

Focus Map:
8

HAZNET:
Name: 1X GHYGESEN, RICHARD
Address: 340 RIVERVIEW
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: RICHARD GHYGESEN, OWNER
Telephone: 7073745456
Mailing Name: Not reported
Mailing Address: --

Year: 1990
Gepaid: CAC000281169
TSD EPA ID: CAD004771168
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 0.175

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1X GHYGESEN, RICHARD (Continued)

S123726733

HWTS:

Name: 1X GHYGESEN, RICHARD
Address: 340 RIVERVIEW
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC000281169
Inactive Date: 10/25/2000
Create Date: 05/17/1990
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: RICHARD GHYGESEN
Owner Address: Not reported
Owner Address 2: Not reported
Owner City,State,Zip: Not reported
Contact Name: RICHARD GHYGESEN, OWNER
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.15319
Longitude: -121.696663

BI529 **MORENO TRENCHING, LTD**
WNW **210 HWY 12**
< 1/8 **RIO VISTA, CA**
0.117 mi.
617 ft. **Site 8 of 21 in cluster BI**

CA RGA LUST **S114656757**
N/A

Actual:
22 ft.

Focus Map:
9

RGA LUST:

Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
2012 MORENO TRENCHING, LTD 210 HWY 12
Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
2011 MORENO TRENCHING, LTD 210 HWY 12
Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
2010 MORENO TRENCHING, LTD 210 HWY 12
Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
2009 MORENO TRENCHING, LTD 210 HWY 12
Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City: RIO VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S114656757

State:	RIO VISTA	
	2008 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2007 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2006 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2005 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2003 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2001 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	2000 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	1998 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	1997 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	1996 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	1995 MORENO TRENCHING, LTD	210 HWY 12
Name:	MORENO TRENCHING, LTD	
Address:	210 HWY 12	
City:	RIO VISTA	
State:	RIO VISTA	
	1994 MORENO TRENCHING, LTD	210 HWY 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
BI530 WNW < 1/8 0.117 mi. 617 ft.	NICHOLS MARINE 210 HWY 12 BLDG B RIO VISTA, CA 94571 Site 9 of 21 in cluster BI	RCRA NonGen / NLR	1026055139 CAL000451319
Actual: 22 ft.	RCRA Listings:	20191213	
Focus Map: 9	Date Form Received by Agency:		
	Handler Name:	NICHOLS MARINE	
	Handler Address:	210 HWY 12 BLDG B	
	Handler City,State,Zip:	RIO VISTA, CA 94571	
	EPA ID:	CAL000451319	
	Contact Name:	JOHN NICHOLS	
	Contact Address:	140 YOSEMITE DR	
	Contact City,State,Zip:	RIO VISTA, CA 94571	
	Contact Telephone:	916-712-2070	
	Contact Fax:	Not reported	
	Contact Email:	BOATTEAC24@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:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	PO BOX 46	
	Mailing City,State,Zip:	RIO VISTA, CA 94571	
	Owner Name:	JOHN NICHOLS	
	Owner Type:	Other	
	Operator Name:	JOHN NICHOLS	
	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:	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

NICHOLS MARINE (Continued)

1026055139

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:	20200210
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:	JOHN NICHOLS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	140 YOSEMITE DR
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	916-712-2070
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOHN NICHOLS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	140 YOSEMITE DR
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	916-712-2070
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

NICHOLS MARINE (Continued)

1026055139

Historic Generators:

Receive Date:	20191213
Handler Name:	NICHOLS MARINE
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:	444130
NAICS Description:	HARDWARE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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BI531 **MORENO TRENCHINGNA LTD**
WNW **210 HWY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 10 of 21 in cluster BI**

FINDS **1023344943**
N/A

Actual: **FINDS:**
22 ft. Registry ID: 110066407962
Focus Map: Click Here for FRS Facility Detail Report:
9

Environmental Interest/Information System:
STATE MASTER

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

BI532 **VISTA DEL RIO**
WNW **210 HIGHWAY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 11 of 21 in cluster BI**

CA HWTS **S124546901**
N/A

Actual:	HWTS:	
22 ft.	Name:	VISTA DEL RIO
Focus Map:	Address:	210 HIGHWAY 12
9	Address 2:	Not reported
	City,State,Zip:	RIO VISTA, CA 94571
	EPA ID:	CAC001008664
	Inactive Date:	10/25/2000
	Create Date:	02/06/1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VISTA DEL RIO (Continued)

S124546901

Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: P O BOX 849
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: VISTA DEL RIO
Owner Address: P O BOX 849
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: LEONARD THOMPSON
Contact Address: P O BOX 849
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.160912
Longitude: -121.689238

BI533 MORENO TRENCHING
WNW 210 HWY 12
< 1/8 RIO VISTA, CA

CA RGA LUST S114656759
N/A

0.117 mi.
617 ft.

Site 12 of 21 in cluster BI

Actual:
22 ft.

Focus Map:
9

RGA LUST:

Name: MORENO TRENCHING
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
1998 MORENO TRENCHING 210 HWY 12
Name: MORENO TRENCHING
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
1997 MORENO TRENCHING 210 HWY 12
Name: MORENO TRENCHING
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
1996 MORENO TRENCHING 210 HWY 12
Name: MORENO TRENCHING
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
1995 MORENO TRENCHING 210 HWY 12
Name: MORENO TRENCHING
Address: 210 HWY 12
City: RIO VISTA
State: RIO VISTA
1994 MORENO TRENCHING 210 HWY 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BI534 **MORENO TRENCHING, LTD**
WNW **210 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 13 of 21 in cluster BI**

CA LUST **S104162276**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Actual: LUST REG 5:
22 ft. Name: MORENO TRENCHING, LTD
Focus Map: Address: 210 HWY 12
9 City: RIO VISTA
Region: 5
Status: Pollution Characterization
Case Number: 480173
Case Type: Drinking Water Aquifer affected
Substance: HYDROCARBONS
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 1

SOLANO CO. LUST:

Name: TRENDSETTERS COFFEE SHOP
Address: 210 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70019
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-5586
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Ref Date - 01/03/13
Last service/permit exp: REVIEW REPORTS / POST REM MONIT * Missing *
Last service date: 05/13/2019
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500413
Global Id: T0609500413
Latitude: 38.1613114307667
Longitude: -121.689693331718
Status: Completed - Case Closed
Status Date: 01/03/2013
Case Worker: Not reported
RB Case Number: 480173
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70019
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S104162276

Site History: See site documents for historical site information.

LUST:

Global Id: T0609500413
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 02/23/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 07/25/2011
Action: Staff Letter

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 06/06/2012
Action: File Review - Closure

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 10/09/2012
Action: LOP Case Closure Summary to RB

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 01/03/2013
Action: Closure/No Further Action Letter

Global Id: T0609500413
Action Type: RESPONSE
Date: 03/29/2011
Action: CAP/RAP - Other Report

Global Id: T0609500413
Action Type: RESPONSE
Date: 03/29/2011
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 06/29/2005
Action: * Verbal Communication

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 05/15/2008
Action: Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S104162276

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 08/02/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500413
Action Type: Other
Date: 10/28/1993
Action: Leak Reported

Global Id: T0609500413
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 03/14/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 09/07/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 03/29/2006
Action: File review

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 07/29/2005
Action: File review

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 04/14/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 04/24/2006
Action: File review

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 04/22/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S104162276

Date: 05/16/2008
Action: 13308 Time Schedule Order

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 12/17/2009
Action: Warning Letter

Global Id: T0609500413
Action Type: RESPONSE
Date: 12/08/2009
Action: Monitoring Report - Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 08/22/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500413
Action Type: ENFORCEMENT
Date: 06/30/2009
Action: Staff Letter

Global Id: T0609500413
Action Type: Other
Date: 10/28/1993
Action: Leak Stopped

Global Id: T0609500413
Action Type: RESPONSE
Date: 12/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500413
Action Type: RESPONSE
Date: 03/20/2010
Action: Correspondence

LUST:

Global Id: T0609500413
Status: Open - Case Begin Date
Status Date: 10/23/1993

Global Id: T0609500413
Status: Open - Site Assessment
Status Date: 10/23/1993

Global Id: T0609500413
Status: Open - Site Assessment
Status Date: 07/01/2003

Global Id: T0609500413
Status: Open - Verification Monitoring
Status Date: 12/02/2009

Global Id: T0609500413
Status: Open - Eligible for Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S104162276

Status Date: 09/27/2012

Global Id: T0609500413
Status: Completed - Case Closed
Status Date: 01/03/2013

CORTESE:

Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500413
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: MORENO TRENCHING, LTD
edr_fadd1: 210 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480173

CERS:

Name: MORENO TRENCHING, LTD
Address: 210 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 217075
CERS ID: T0609500413
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING, LTD (Continued)

S104162276

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BI535
WNW
< 1/8
0.117 mi.
617 ft.
NICHOLS MARINE
210 HWY 12 BLDG B
RIO VISTA, CA 94571
Site 14 of 21 in cluster BI

CA HWTS **S126106078**
N/A

Actual: 22 ft.
Focus Map: 9
HWTS:
Name: NICHOLS MARINE
Address: 210 HWY 12 BLDG B
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000451319
Inactive Date: Not reported
Create Date: 12/13/2019
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 140 YOSEMITE DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711533
Owner Name: JOHN NICHOLS
Owner Address: 140 YOSEMITE DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 94571
Contact Name: JOHN NICHOLS
Contact Address: 140 YOSEMITE DR
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16099
Longitude: -121.6896705

NAICS:
EPA ID: CAL000451319
Create Date: 2019-12-13 14:14:35.483
NAICS Code: 444130
NAICS Description: Hardware Stores
Issued EPA ID Date: 2019-12-13 14:14:35.47000
Inactive Date: 2020-06-30 00:00:00
Facility Name: NICHOLS MARINE
Facility Address: 210 HWY 12 BLDG B
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BI536 **MORENO TRENCHING LTD**
WNW **210 HIWAY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 15 of 21 in cluster BI**

CA HAZNET **S113164220**
CA HWTS **N/A**

Actual:
22 ft.

Focus Map:
9

HAZNET:

Name: MORENO TRENCHING LTD
Address: 210 HIWAY 12
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: INACTIVE PER SURVEY 2-22-95 CM
Telephone: --
Mailing Name: Not reported
Mailing Address: 210 HIWAY 12

Year: 1993
Gepaid: CAL913375339
TSD EPA ID: CAD083166728
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 8.34

Additional Info:

Year: 1993
Gen EPA ID: CAL913375339

Shipment Date: 19930609
Creation Date: 9/8/1995 0:00:00
Receipt Date: 19930610
Manifest ID: 88641096
Trans EPA ID: CAD006833230
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD083166728
Trans Name: Not reported
TSDF Alt EPA ID: CAD083166728
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: D018
Meth Code: R01 - Recycler
Quantity Tons: 8.34
Waste Quantity: 2000
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

HWTS:

Name: MORENO TRENCHING LTD
Address: 210 HIWAY 12
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL913375339

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCHING LTD (Continued)

S113164220

Inactive Date: 01/01/1995
Create Date: 12/03/1991
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 210 HIWAY 12
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: GILBERT MORENO/NEIL MCCOSKER
Owner Address: P.O. BOX 458
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: INACTIVE PER SURVEY 2-22-95 CM
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.16099
Longitude: -121.6896705

BI537 **MORENO TRENCING, LTD.**
WNW **210 STATE HIGHWAY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 16 of 21 in cluster BI**

CA HIST UST **U001598219**
N/A

Actual: HIST UST:
22 ft. Name: MORENO TRENCING, LTD.
Focus Map: Address: 210 STATE HIGHWAY 12
9 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000061640
Facility Type: Other
Other Type: TRENCHING
Contact Name: GILBERT MORENO
Telephone: 7073745075
Owner Name: MORENO TRENCHING, LTD.
Owner Address: 210 HIGHWAY 12
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCING, LTD. (Continued)

U001598219

Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

BI538 **MORENO TRENCING LTD**
WNW **210 HIGHWAY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 17 of 21 in cluster BI**

CA SWEEPS UST **S106929617**
CA HIST UST **N/A**

Actual: **SWEEPS UST:**
22 ft. Name: MORENO TRENCING, LTD.
Focus Map: Address: 210 HIGHWAY 12
9 City: RIO VISTA
Status: Not reported
Comp Number: 70019
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070019-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 3

Name: MORENO TRENCING, LTD.
Address: 210 HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70019
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070019-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: MORENO TRENCING, LTD.
Address: 210 HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70019
Number: Not reported
Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENO TRENCING LTD (Continued)

S106929617

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070019-000003
Tank Status: Not reported
Capacity: 200
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: MORENO TRENCING LTD
Address: 210 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002131D
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002131D.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:](#)

BI539 **DR ARTHUR J PAREDES MD**
WNW **210 HWY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 18 of 21 in cluster BI**

CA HAZNET **S113056570**
CA HWTS **N/A**

Actual: **HAZNET:**
22 ft. Name: DR ARTHUR J PAREDES MD
Focus Map: Address: 210 HWY 12
9 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Contact: --
Telephone: 7073742626
Mailing Name: Not reported
Mailing Address: BOX 1493

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

Year:	2003
Gepaid:	CAL000092196
TSD EPA ID:	CAD099452708
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.882
Year:	2002
Gepaid:	CAL000092196
TSD EPA ID:	CAD099452708
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.756
Year:	2001
Gepaid:	CAL000092196
TSD EPA ID:	CAD099452708
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.42
Year:	2000
Gepaid:	CAL000092196
TSD EPA ID:	CAD099452708
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.987
Year:	1999
Gepaid:	CAL000092196
TSD EPA ID:	CAD099452708
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.567
Year:	1995
Gepaid:	CAL000092196
TSD EPA ID:	CAD070148432
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.0625

Additional Info:

Year:	2003
Gen EPA ID:	CAL000092196
Shipment Date:	20030715
Creation Date:	7/23/2004 9:16:48
Receipt Date:	20030715
Manifest ID:	22358316
Trans EPA ID:	CAD080075096
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD099452708
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

TSDf Alt EPA ID: CAD099452708
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.42
Waste Quantity: 100
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: 20030218
Creation Date: 5/19/2003 18:31:05
Receipt Date: 20030218
Manifest ID: 22169517
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD099452708
Trans Name: Not reported
TSDf Alt EPA ID: CAD099452708
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.462
Waste Quantity: 110
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: 2002
Gen EPA ID: CAL000092196

Shipment Date: 20020906
Creation Date: 1/31/2003 15:02:08
Receipt Date: 20020906
Manifest ID: 21765434
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD099452708
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

Quantity Tons: 0.378
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: 20020213
Creation Date: 7/2/2002 18:31:06
Receipt Date: 20020213
Manifest ID: 21514023
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.378
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: 2001
Gen EPA ID: CAL000092196

Shipment Date: 20010514
Creation Date: 7/10/2001 0:00:00
Receipt Date: 20010514
Manifest ID: 21183633
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.42
Waste Quantity: 100
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

DR ARTHUR J PAREDES MD (Continued)

S113056570

Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2000
Gen EPA ID: CAL000092196

Shipment Date: 20001129
Creation Date: 1/12/2001 0:00:00
Receipt Date: 20001129
Manifest ID: 20266772
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
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: 20001016
Creation Date: 12/13/2000 0:00:00
Receipt Date: 20001016
Manifest ID: 20266655
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.294
Waste Quantity: 70
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: 20000405

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

Creation Date: 5/30/2000 0:00:00
Receipt Date: 20000405
Manifest ID: 99674898
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.462
Waste Quantity: 110
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: 1999
Gen EPA ID: CAL000092196

Shipment Date: 19990817
Creation Date: 10/12/1999 0:00:00
Receipt Date: 19990817
Manifest ID: 99107866
Trans EPA ID: CAD080075096
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD099452708
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.567
Waste Quantity: 135
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: CAL000092196

Shipment Date: 19950309

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950314
Manifest ID: 95356422
Trans EPA ID: CAD982445132
Trans Name: Not reported
Trans 2 EPA ID: CAD070148432
Trans 2 Name: Not reported
TSDF EPA ID: CAD070148432
Trans Name: Not reported
TSDF Alt EPA ID: CAD070148432
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: T03 - Treatment, Incineration
Quantity Tons: 0.0625
Waste Quantity: 15
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

HWTS:

Name: DR ARTHUR J PAREDES MD
Address: 210 HWY 12
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000092196
Inactive Date: 06/30/2002
Create Date: 03/06/1995
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: BOX 1493
Mailing Address 2: Not reported
Mailing City,State,Zip: LODI, CA 952410000
Owner Name: ARTHUR PAREDES MD
Owner Address: 210 HIGHWAY 12
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: Not reported
Contact Address: Not reported
Contact Address 2: Not reported
City,State,Zip: Not reported
Facility Status: Inactive
Facility Type: PERMANENT
Category: STATE
Latitude: 38.160912
Longitude: -121.689238

NAICS:

EPA ID: CAL000092196
Create Date: 2002-03-14 16:36:27.000
NAICS Code: 6211
NAICS Description: Offices of Physicians
Issued EPA ID Date: 1995-03-06 00:00:00
Inactive Date: 2002-06-30 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DR ARTHUR J PAREDES MD (Continued)

S113056570

Facility Name: DR ARTHUR J PAREDES MD
Facility Address: 210 HWY 12
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

BI540 **NICHOLS MARINE**
WNW **210 HWY 12 BLDG B**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 19 of 21 in cluster BI**

FINDS **1026415977**
N/A

Actual: **FINDS:**
22 ft. Registry ID: 110070729435
Focus Map:
9 Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

BI541 **NICHOLS MARINE**
WNW **210 HWY 12 BLDG B**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 20 of 21 in cluster BI**

ECHO **1026145652**
N/A

Actual: **ECHO:**
22 ft. Envid: 1026145652
Focus Map: Registry ID: 110070729435
9 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070729435>
Name: NICHOLS MARINE
Address: 210 HWY 12 BLDG B
City,State,Zip: RIO VISTA, CA 94571

BI542 **HWY 12 NUTRITION CLUB**
WNW **210 STATE HIGHWAY 12**
< 1/8 **RIO VISTA, CA 94571**
0.117 mi.
617 ft. **Site 21 of 21 in cluster BI**

CA UST **U003973527**
N/A

Actual: **SOLANO CO. UST:**
22 ft. Name: HWY 12 NUTRITION CLUB
Focus Map: Address: 210 STATE HIGHWAY 12
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HWY 12 NUTRITION CLUB (Continued)

U003973527

Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 714-757-8583

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

Name: HWY 12 NUTRITION CLUB
Address: 210 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

Name: HWY 12 NUTRITION CLUB
Address: 210 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

543
WNW
< 1/8
0.118 mi.
621 ft.

**PG&E COMPRESSOR 21 & 22 STA
1/2MI PAST S END OF 3RD ST
RIO VISTA, CA 94571**

**RCRA-SQG 1000196266
CAD981682263**

**Actual:
13 ft.
Focus Map:
8**

RCRA Listings:
Date Form Received by Agency: 19960901
Handler Name: PG&E COMPRESSOR 21 & 22 STA
Handler Address: 1/2MI PAST S END OF 3RD ST
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD981682263
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E COMPRESSOR 21 & 22 STA (Continued)

1000196266

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 666
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
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
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:	NN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E COMPRESSOR 21 & 22 STA (Continued)

1000196266

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: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: PG&E
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

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
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: 19960901
Handler Name: PG&E COMPRESSOR 21 & 22 STA
Federal Waste Generator Description: Small 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
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19861020
Handler Name: PG&E COMPRESSOR 21 & 22 STA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E COMPRESSOR 21 & 22 STA (Continued)

1000196266

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
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

544
SW
< 1/8
0.121 mi.
641 ft.

RIO VISTA
, CA

PFAS FEDERAL SITES **1027317137**
N/A

Actual:
46 ft.
Focus Map:
6

PFAS FEDERAL SITES:
Facility ID: CA921406GB8500
Name: RIO VISTA
Address: Not reported
City,State,Zip: CA
Latitude: 38.172394
Longitude: -121.688847
Federal Agency: Army
EPA Region: 9
PFAS Presence: Pending
Link: Not reported
Property Type: BRAC
Organization Reporting PFAS Presence: DoD
Notes: Not reported
EJSCREEN Report: https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-121.688847,%22y%22:38.172394,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

545
East
< 1/8
0.123 mi.
648 ft.

RIO VISTA - MARINA LIFT STATION
63 MARINA DR
RIO VISTA, CA 94571

FINDS **1016431642**
N/A

Actual:
3 ft.
Focus Map:
8

FINDS:
Registry ID: 110055831015
Click Here for FRS Facility Detail Report:
Environmental Interest/Information System:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA - MARINA LIFT STATION (Continued)

1016431642

STATE MASTER

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

BP546
NNW
< 1/8
0.123 mi.
650 ft.

HAGAN SERVICES
331 CALIFORNIA ST
RIO VISTA, CA 94571
Site 1 of 4 in cluster BP

RCRA NonGen / NLR
FINDS
ECHO

1000150769
CAD981392277

Actual:
37 ft.

Focus Map:
8

RCRA Listings:

Date Form Received by Agency:	19860320
Handler Name:	HAGAN SERVICES
Handler Address:	331 CALIFORNIA ST
Handler City,State,Zip:	RIO VISTA, CA 94571
EPA ID:	CAD981392277
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	331 CALIFORNIA ST
Contact City,State,Zip:	RIO VISTA, CA 94571
Contact Telephone:	707-374-2421
Contact Fax:	Not reported
Contact Email:	Not reported
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:	CA
State District:	2
Mailing Address:	CALIFORNIA ST
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	PATRICK N HAGAN
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
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:	NN
Sub-Part K Indicator:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGAN SERVICES (Continued)

1000150769

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:	20000915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: PATRICK N HAGAN	
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

Owner/Operator Indicator:	Operator
Owner/Operator Name: NOT REQUIRED	
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGAN SERVICES (Continued)

1000150769

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: 19860320
Handler Name: HAGAN SERVICES
Federal Waste Generator Description: Not a generator, verified
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
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

FINDS:

Registry ID: 110002691944

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000150769
Registry ID: 110002691944
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002691944>
Name: HAGAN SERVICES
Address: 331 CALIFORNIA ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP547 **HAGAN SERVICES**
NNW **331 CALIFORNIA ST**
< 1/8 **RIO VISTA, CA 94571**
0.123 mi.
650 ft. **Site 2 of 4 in cluster BP**

CA HWTS **S124744617**
N/A

Actual: **HWTS:**
37 ft. Name: HAGAN SERVICES
Focus Map: Address: 331 CALIFORNIA ST
8 Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD981392277
Inactive Date: 06/30/1997
Create Date: 04/10/1987
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 331 CALIFORNIA ST
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945711714
Owner Name: HAGAN SERVICES
Owner Address: 331 CALIFORNIA ST
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945711714
Contact Name: P N HAGAN
Contact Address: 331 CALIFORNIA ST UNDELIV V97 -PH
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945711714
Facility Status: Inactive
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.155274
Longitude: -121.693517

BP548 **BRUNING PARK CITY POOL**
NNW **300 CALIFORNIA ST**
< 1/8 **RIO VISTA, CA 94571**
0.124 mi.
656 ft. **Site 3 of 4 in cluster BP**

CA CERS **S121736902**
N/A

Actual: **CERS:**
33 ft. Name: BRUNING PARK CITY POOL
Focus Map: Address: 300 CALIFORNIA ST
8 City,State,Zip: RIO VISTA, CA 94571
Site ID: 100324
CERS ID: 10397281
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 100324
Site Name: Bruning Park City pool
Violation Date: 10-21-2015
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,
Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 02/03/2016. Re-label "Chlorine" signage
outside of structure as "Sodium Hypochlorite"
Violation Division: Solano 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

BRUNING PARK CITY POOL (Continued)

S121736902

Site ID: 100324
Site Name: Bruning Park City pool
Violation Date: 10-21-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 02/08/2016. Update site map to include storm drains.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Superseded by newer inspection with no violations.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-03-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Robin Borre
Entity Title: Director of Public Works
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: City of Rio Vista
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6747,

Affiliation Type Desc: Property Owner
Entity Name: City of Rio Vista
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUNING PARK CITY POOL (Continued)

S121736902

Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-6451,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Beth Roberts
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: Robin Borre
Entity Title: Not reported
Affiliation Address: 1 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: City of Rio Vista
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: (707) 374-6451,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUNING PARK CITY POOL (Continued)

S121736902

Affiliation Type Desc: Parent Corporation
Entity Name: City of Rio Vista
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: ,

BP549 **BRUNING PARK CITY POOL**
NNW **300 CALIFORNIA ST**
< 1/8 **RIO VISTA, CA 94571**
0.124 mi.
656 ft. **Site 4 of 4 in cluster BP**

FINDS **1016874594**
N/A

Actual: FINDS:
33 ft. Registry ID: 110059751353

Focus Map: Click Here for FRS Facility Detail Report:
8

Environmental Interest/Information System:
STATE MASTER

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

BQ550 **MONITORING STATION**
East **ARMY FACILITY**
< 1/8 **RIO VISTA, CA 94571**
0.125 mi.
658 ft. **Site 1 of 2 in cluster BQ**

FINDS **1008211400**
N/A

Actual: FINDS:
13 ft. Registry ID: 110020866749

Focus Map: Click Here for FRS Facility Detail Report:
10

Environmental Interest/Information System:
US EPA Air Quality System (AQS) contains ambient air pollution data
collected by EPA, State, Local, and Tribal air pollution control
agencies from thousands of monitoring stations.

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

BQ551 **MONITORING STATION**
East **ARMY FACILITY**
< 1/8 **RIO VISTA, CA 94571**
0.125 mi.
659 ft. **Site 2 of 2 in cluster BQ**

CA CERS **S123527644**
N/A

Actual: CERS:
13 ft. Name: MONITORING STATION
Focus Map: Address: ARMY FACILITY
10 City,State,Zip: RIO VISTA, CA 94571
Site ID: 481612

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONITORING STATION (Continued)

S123527644

CERS ID: 110020866749
CERS Description: US EPA Air Emission Inventory System (EIS)

BR552 DELTA MARINA
ENE 120 MARINA DR
< 1/8 RIO VISTA, CA 94571
0.125 mi.
659 ft. Site 1 of 2 in cluster BR

CA HAZNET S117304545
CA HWTS N/A

Actual: HAZNET:
6 ft. Name: DELTA MARINA
Address: 120 MARINA DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712028
Contact: DELTA MARINA
Telephone: 8667742315
Mailing Name: Not reported
Mailing Address: 120 MARINA DR

Year: 2013
Gepaid: CAC002748956
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 5.2

Additional Info:
Year: 2013
Gen EPA ID: CAC002748956

Shipment Date: 20131031
Creation Date: 12/23/2013 22:15:27
Receipt Date: 20131105
Manifest ID: 006045249JJK
Trans EPA ID: CAL000317320
Trans Name: UNI WASTE
Trans 2 EPA ID: CAL000313286
Trans 2 Name: RESTORATION MANAGEMENT CO
TSD EPA ID: CAD981382732
Trans Name: ALTAMONT LANDFILL
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 5.2
Waste Quantity: 13
Quantity Unit: Y
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

DELTA MARINA (Continued)

S117304545

HWTS:

Name: DELTA MARINA
Address: 120 MARINA DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC002748956
Inactive Date: 01/27/2014
Create Date: 10/28/2013
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 120 MARINA DR
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945712028
Owner Name: DELTA MARINA
Owner Address: 120 MARINA DR
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945712028
Contact Name: DELTA MARINA
Contact Address: 120 MARINA DR
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945712028
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.150729
Longitude: -121.694221

BR553 THE POINT RESTAURANT
ENE 120 MARINA DR
< 1/8 RIO VISTA, CA 94571
0.125 mi.
659 ft. Site 2 of 2 in cluster BR

CA CERS S128624887
N/A

Actual:
6 ft.

Focus Map:
8

CERS:

Name: THE POINT RESTAURANT
Address: 120 MARINA DR
City,State,Zip: RIO VISTA, CA 94571
Site ID: 600798
CERS ID: 10889722
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Jim Scott
Entity Title: Not reported
Affiliation Address: 120 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Andy Dye
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE POINT RESTAURANT (Continued)

S128624887

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: The Point Restaurant
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: Document Preparer
Entity Name: Andy Dye
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: 120 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Jim Scott
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: (404) 310-6952,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: Tomasa De Gonzalez
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE POINT RESTAURANT (Continued)

S128624887

Affiliation Address: 120 Marina Dr
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (209) 603-5377,

BS554 **RIO VISTA SERVICE CENTER**
WNW **HWY12 & VIRGINIA DR**
< 1/8 **RIO VISTA, CA 94571**
0.125 mi.
659 ft. **Site 1 of 10 in cluster BS**

FINDS **1016264705**
ECHO **N/A**

Actual: **22 ft.** **FINDS:**
Registry ID: 110008267080

Focus Map:
8 [Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1016264705
Registry ID: 110008267080
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008267080>
Name: RIO VISTA SERVICE CENTER
Address: HWY12 & VIRGINIA DR
City,State,Zip: RIO VISTA, CA 94571

BS555 **PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR**
WNW **HWY 12 & VIRGINIA DR**
< 1/8 **RIO VISTA, CA 94571**
0.125 mi.
659 ft. **Site 2 of 10 in cluster BS**

CA HAZNET **S113004574**
CA HWTS **N/A**

Actual: **22 ft.** **HAZNET:**
Focus Map: **8**
Name: RIO VISTA SERVICE CENTER
Address: HWY 12 & VIRGINIA DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: ANNA FEEHAN
Telephone: 9255977321
Mailing Name: Not reported
Mailing Address: PO BOX 7640

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0505
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	UTD981552177
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.2625
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	CAD059494310
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.044
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	CAD059494310
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.16
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	NED981723513
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.16
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0115
Year:	2021
Gepaid:	CAD981390024
TSD EPA ID:	UTD981552177
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.532
Year:	2020
Gepaid:	CAD981390024
TSD EPA ID:	TXD055141378
CA Waste Code:	352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0725
Year:	2020
Gepaid:	CAD981390024
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Year:	2020
Gepaid:	CAD981390024
TSD EPA ID:	NED981723513
CA Waste Code:	352 - Other organic solids
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.315

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

Detail Two:

Year:	2020
EM Manifest ID:	19c0da38-7095-4689-955b-88b060bf7588
Shipment Date:	9/18/2020
Receipt Date:	9/26/2020
Manifest Number:	014808124FLE
Generator EPA ID:	CAD981390024
Name:	PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address:	RIO VISTA SC
Address 2:	410 HIGHWAY 12
City:	RIO VISTA
Zip:	94571
Telephone:	800-483-3718
Contact:	Cardoso Michael
Contact Telephone:	925-852-1862
Transporter 1 EPA ID:	MAD039322250
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	MOD095038998
Transporter 2 Emergency Number:	Not reported
TSDF EPA ID:	NED981723513
TSDF Name:	Clean Harbors Environmental Services, Inc.
TSDF Address 1:	2247 South Highway 71
TSDF Address 2:	Not reported
TSDF City:	Kimball
TSDF Zip:	69145
TSDF Telephone:	800-483-3718

Federal:

Year:	2020
EM Manifest ID:	19c0da38-7095-4689-955b-88b060bf7588
Generator EPA ID:	CAD981390024
Shipment Date:	2020-09-18
Manifest Number:	014808124FLE
Line Number:	1
Method Code:	H040

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Tons: 0.24000
Quantity Waste: 480.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

State:

Year: 2020
EM Manifest ID: 19c0da38-7095-4689-955b-88b060bf7588
Generator EPA ID: CAD981390024
Shipment Date: 2020-09-18
Manifest Number: 014808124FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.24000
Quantity Waste: 480.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: 6fd86638-86cf-4c89-bd76-1d6f9ba3f198
Shipment Date: 9/18/2020
Receipt Date: 10/17/2020
Manifest Number: 014808122FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: TXD055141378
TSDF Name: Clean Harbors Deer Park, LLC
TSDF Address 1: 2027 Independence Parkway South
TSDF Address 2: Not reported
TSDF City: La Porte
TSDF Zip: 77571
TSDF Telephone: 800-483-3718

State:

Year: 2020
EM Manifest ID: 6fd86638-86cf-4c89-bd76-1d6f9ba3f198
Generator EPA ID: CAD981390024
Shipment Date: 2020-09-18
Manifest Number: 014808122FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Line Number: 1
Method Code: H040
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: b7627d6a-e512-485b-a107-d5350c5ea590
Shipment Date: 3/26/2020
Receipt Date: 4/1/2020
Manifest Number: 014788809FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: NED981723513
TSDF Name: Clean Harbors Environmental Services, Inc.
TSDF Address 1: 2247 South Highway 71
TSDF Address 2: Not reported
TSDF City: Kimball
TSDF Zip: 69145
TSDF Telephone: 800-483-3718

Federal:
Year: 2020
EM Manifest ID: b7627d6a-e512-485b-a107-d5350c5ea590
Generator EPA ID: CAD981390024
Shipment Date: 2020-03-26
Manifest Number: 014788809FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

State:
Year: 2020
EM Manifest ID: b7627d6a-e512-485b-a107-d5350c5ea590
Generator EPA ID: CAD981390024

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date: 2020-03-26
Manifest Number: 014788809FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: aa7574bc-a5e1-489d-8df1-3f19df620051
Shipment Date: 3/26/2020
Receipt Date: 4/9/2020
Manifest Number: 014788810FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

State:
Year: 2020
EM Manifest ID: aa7574bc-a5e1-489d-8df1-3f19df620051
Generator EPA ID: CAD981390024
Shipment Date: 2020-03-26
Manifest Number: 014788810FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 5
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: d1b79ceb-c0b4-4c1b-945e-1c68643b9d14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date: 3/26/2020
Receipt Date: 4/21/2020
Manifest Number: 014788808FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: TXD055141378
TSDf Name: Clean Harbors Deer Park, LLC
TSDf Address 1: 2027 Independence Parkway South
TSDf Address 2: Not reported
TSDf City: La Porte
TSDf Zip: 77571
TSDf Telephone: 800-483-3718

State:

Year: 2020
EM Manifest ID: d1b79ceb-c0b4-4c1b-945e-1c68643b9d14
Generator EPA ID: CAD981390024
Shipment Date: 2020-03-26
Manifest Number: 014788808FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.02000
Quantity Waste: 40.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: d1b79ceb-c0b4-4c1b-945e-1c68643b9d14
Generator EPA ID: CAD981390024
Shipment Date: 2020-03-26
Manifest Number: 014788808FLE
Line Number: 2
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2020
EM Manifest ID: 0312e037-ed49-434c-9f53-bc3141243f87

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date: 1/23/2020
Receipt Date: 2/18/2020
Manifest Number: 014474611FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD991301748
TSDf Name: Clean Harbors Grassy Mountain LLC
TSDf Address 1: 3 Miles East 7 Miles North of Knolls
TSDf Address 2: Exit 41 off I-80
TSDf City: Grantsville
TSDf Zip: 84029
TSDf Telephone: 800-483-3718

Federal:

Year: 2020
EM Manifest ID: 0312e037-ed49-434c-9f53-bc3141243f87
Generator EPA ID: CAD981390024
Shipment Date: 2020-01-23
Manifest Number: 014474611FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.82480
Quantity Waste: 1.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Cubic Yards
Federal Code: D007

Year: 2020
EM Manifest ID: 0312e037-ed49-434c-9f53-bc3141243f87
Generator EPA ID: CAD981390024
Shipment Date: 2020-01-23
Manifest Number: 014474611FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.82480
Quantity Waste: 1.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Cubic Yards
Federal Code: D008

Year: 2020
EM Manifest ID: 0312e037-ed49-434c-9f53-bc3141243f87
Generator EPA ID: CAD981390024

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date: 2020-01-23
Manifest Number: 014474611FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.82480
Quantity Waste: 1.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Cubic Yards
Federal Code: D011

State:

Year: 2020
EM Manifest ID: 0312e037-ed49-434c-9f53-bc3141243f87
Generator EPA ID: CAD981390024
Shipment Date: 2020-01-23
Manifest Number: 014474611FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.82480
Quantity Waste: 1.000000
Quantity Unit: Y
Number of Containers: 1
Type of Container: Fiber or plastic boxes, cartons, cases
Quantity Type: Cubic Yards
State Code: 181

Detail Two:

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Shipment Date: 4/25/2019
Receipt Date: 5/17/2019
Manifest Number: 013272282FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: UTD981552177
TSDF Name: Clean Harbors Aragonite LLC
TSDF Address 1: PO Box 1339
TSDF Address 2: Not reported
TSDF City: Grantsville
TSDF Zip: 84029
TSDF Telephone: 800-483-3718

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Federal:

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	F005
Year:	2019
EM Manifest ID:	d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID:	CAD981390024
Shipment Date:	2019-04-25
Manifest Number:	013272282FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID:	CAD981390024
Shipment Date:	2019-04-25
Manifest Number:	013272282FLE
Line Number:	2
Method Code:	H040
Quantity Tons:	0.01000
Quantity Waste:	20.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035
Year:	2019
EM Manifest ID:	d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID:	CAD981390024
Shipment Date:	2019-04-25
Manifest Number:	013272282FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00050
Quantity Waste:	1.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID:	CAD981390024
Shipment Date:	2019-04-25
Manifest Number:	013272282FLE
Line Number:	3
Method Code:	H040
Quantity Tons:	0.00050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F005

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 4
Method Code: H040
Quantity Tons: 0.03500
Quantity Waste: 70.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:
Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Manifest Number: 013272282FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04500
Quantity Waste: 90.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 2
Method Code: H040
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 281

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.00050
Quantity Waste: 1.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 4
Method Code: H040
Quantity Tons: 0.03500
Quantity Waste: 70.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 122

Year: 2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 5
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 232

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 6
Method Code: H040
Quantity Tons: 0.01500
Quantity Waste: 30.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 7
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: d95f04aa-63f7-4be5-80b4-dfd11c6a900e
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272282FLE
Line Number: 8
Method Code: H040
Quantity Tons: 0.03000
Quantity Waste: 60.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

State Code: 331

Year: 2019
EM Manifest ID: 555537
Shipment Date: 4/25/2019
Receipt Date: 5/10/2019
Manifest Number: 013272285FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.60000
Quantity Waste: 1200.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Federal Code: D018

State:

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01250
Quantity Waste: 25.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.60000
Quantity Waste: 1200.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 555537
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272285FLE
Line Number: 4
Method Code: H141
Quantity Tons: 0.45000
Quantity Waste: 900.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: a9ee3e11-ea57-4f03-8394-32a79b0228f9
Shipment Date: 4/25/2019
Receipt Date: 5/21/2019
Manifest Number: 013272283FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD991301748
TSDf Name: Clean Harbors Grassy Mountain LLC
TSDf Address 1: PO Box 22750
TSDf Address 2: Not reported
TSDf City: Salt Lake City
TSDf Zip: 84122
TSDf Telephone: 800-483-3718

State:

Year: 2019
EM Manifest ID: a9ee3e11-ea57-4f03-8394-32a79b0228f9
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272283FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.02500
Quantity Waste: 50.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Year: 2019
EM Manifest ID: a9ee3e11-ea57-4f03-8394-32a79b0228f9
Generator EPA ID: CAD981390024
Shipment Date: 2019-04-25
Manifest Number: 013272283FLE
Line Number: 2
Method Code: H132
Quantity Tons: 0.01000
Quantity Waste: 20.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 011791004FLE20180329_D_1
Shipment Date: 3/29/2018
Receipt Date: 5/9/2018
Manifest Number: 011791004FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC PACIFIC GAS & ELECTRIC CO- MA
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MOD095038998
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: TXD055141378
TSDF Name: CLEAN HARBORS DEER PARK LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 011791004FLE20180329_D_1
Generator EPA ID: CAD981390024
Shipment Date: 2018-03-29
Manifest Number: 011791004FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.04000
Quantity Waste: 80.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 352

Year: 2019
EM Manifest ID: 555032
Shipment Date: 2/5/2019
Receipt Date: 2/14/2019
Manifest Number: 013254829FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: CAD059494310
TSDf Name: Clean Harbors San Jose LLC
TSDf Address 1: 1021 Berryessa Road
TSDf Address 2: Not reported
TSDf City: San Jose
TSDf Zip: 95133
TSDf Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 1
Method Code: H070
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.11250
Quantity Waste: 225.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.03750
Quantity Waste: 75.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D008

State:

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 1
Method Code: H070
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 122

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.11250
Quantity Waste: 225.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 141

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.03750
Quantity Waste: 75.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Line Number: 4
Method Code: H141
Quantity Tons: 0.03750
Quantity Waste: 75.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 5
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 6
Method Code: H141
Quantity Tons: 0.00200
Quantity Waste: 4.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: 555032
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254829FLE
Line Number: 7
Method Code: H141
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

EM Manifest ID: adcf7d34-85a5-4113-a93f-31181dcd6550
Shipment Date: 2/5/2019
Receipt Date: 2/25/2019
Manifest Number: 013254831FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: UTD991301748
TSDF Name: Clean Harbors Grassy Mountain LLC
TSDF Address 1: PO Box 22750
TSDF Address 2: Not reported
TSDF City: Salt Lake City
TSDF Zip: 84122
TSDF Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: adcf7d34-85a5-4113-a93f-31181dcd6550
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254831FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D002

State:

Year: 2019
EM Manifest ID: adcf7d34-85a5-4113-a93f-31181dcd6550
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254831FLE
Line Number: 1
Method Code: H132
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 791

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Year: 2019
EM Manifest ID: 492738
Shipment Date: 2/5/2019
Receipt Date: 2/25/2019
Manifest Number: 013254825FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD981552177
TSDf Name: Clean Harbors Aragonite LLC
TSDf Address 1: PO Box 1339
TSDf Address 2: Not reported
TSDf City: Grantsville
TSDf Zip: 84029
TSDf Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

State:

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.00150
Quantity Waste: 3.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 2
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 3
Method Code: H040
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 4
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 492738
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254825FLE
Line Number: 5
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 4c26a1b6-f27e-4ec5-9026-5a0f8604927a
Shipment Date: 2/5/2019
Receipt Date: 3/5/2019
Manifest Number: 013254811FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: TXD982290140
TSDF Name: Clean Harbors LaPorte, LLC
TSDF Address 1: 500 Independence Parkway South
TSDF Address 2: Not reported
TSDF City: La Porte
TSDF Zip: 77571
TSDF Telephone: 800-483-3718

Federal:

Year: 2019
EM Manifest ID: 4c26a1b6-f27e-4ec5-9026-5a0f8604927a
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254811FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Cylinders
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 4c26a1b6-f27e-4ec5-9026-5a0f8604927a
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254811FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Cylinders

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Type: Pounds
Federal Code: D001

State:

Year: 2019
EM Manifest ID: 4c26a1b6-f27e-4ec5-9026-5a0f8604927a
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254811FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.01000
Quantity Waste: 20.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Cylinders
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 4c26a1b6-f27e-4ec5-9026-5a0f8604927a
Generator EPA ID: CAD981390024
Shipment Date: 2019-02-05
Manifest Number: 013254811FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.00100
Quantity Waste: 2.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Cylinders
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 694601
Shipment Date: 10/8/2019
Receipt Date: 11/4/2019
Manifest Number: 014216756FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD981552177
TSDf Name: Clean Harbors Aragonite LLC
TSDf Address 1: PO Box 1339
TSDf Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

TSDf City: Grantsville
TSDf Zip: 84029
TSDf Telephone: 800-483-3718

State:
Year: 2019
EM Manifest ID: 694601
Generator EPA ID: CAD981390024
Shipment Date: 2019-10-08
Manifest Number: 014216756FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.00250
Quantity Waste: 5.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 5711
Shipment Date: 10/8/2019
Receipt Date: 10/17/2019
Manifest Number: 014216758FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: CAD059494310
TSDf Name: Clean Harbors San Jose LLC
TSDf Address 1: 1021 Berryessa Road
TSDf Address 2: Not reported
TSDf City: San Jose
TSDf Zip: 95133
TSDf Telephone: 800-483-3718

Federal:
Year: 2019
EM Manifest ID: 5711
Generator EPA ID: CAD981390024
Shipment Date: 2019-10-08
Manifest Number: 014216758FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04000
Quantity Waste: 80.000000
Quantity Unit: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D018

State:

Year: 2019
EM Manifest ID: 5711
Generator EPA ID: CAD981390024
Shipment Date: 2019-10-08
Manifest Number: 014216758FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.04000
Quantity Waste: 80.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 223

Year: 2019
EM Manifest ID: 5711
Generator EPA ID: CAD981390024
Shipment Date: 2019-10-08
Manifest Number: 014216758FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.07500
Quantity Waste: 150.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2019
EM Manifest ID: 5711
Generator EPA ID: CAD981390024
Shipment Date: 2019-10-08
Manifest Number: 014216758FLE
Line Number: 3
Method Code: H141
Quantity Tons: 0.00500
Quantity Waste: 10.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Fiberboard or plastic drums, barrels, kegs
Quantity Type: Pounds
State Code: 343

Detail Two:

Year: 2018
EM Manifest ID: 150682
Shipment Date: 8/30/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Receipt Date: 9/21/2018
Manifest Number: 011868826FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: UTD981552177
TSDf Name: Clean Harbors Aragonite LLC
TSDf Address 1: PO Box 1339
TSDf Address 2: Not reported
TSDf City: Grantsville
TSDf Zip: 84029
TSDf Telephone: 800-483-3718

State:

Year: 2018
EM Manifest ID: 150682
Generator EPA ID: CAD981390024
Shipment Date: 2018-08-30
Manifest Number: 011868826FLE
Line Number: 1
Method Code: H040
Quantity Tons: 0.12500
Quantity Waste: 250.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Year: 2018
EM Manifest ID: 144159
Shipment Date: 8/30/2018
Receipt Date: 9/12/2018
Manifest Number: 011890221FLE
Generator EPA ID: CAD981390024
Name: PACIFIC GAS & ELECTRIC CO - RIO VISTA SC
Address: RIO VISTA SC
Address 2: 410 HIGHWAY 12
City: RIO VISTA
Zip: 94571
Telephone: 800-483-3718
Contact: Cardoso Michael
Contact Telephone: 925-852-1862
Transporter 1 EPA ID: MAD039322250
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

TSDF EPA ID: CAD059494310
TSDF Name: Clean Harbors San Jose LLC
TSDF Address 1: 1021 Berryessa Road
TSDF Address 2: Not reported
TSDF City: San Jose
TSDF Zip: 95133
TSDF Telephone: 800-483-3718

State:

Year: 2018
EM Manifest ID: 144159
Generator EPA ID: CAD981390024
Shipment Date: 2018-08-30
Manifest Number: 011890221FLE
Line Number: 1
Method Code: H141
Quantity Tons: 0.20000
Quantity Waste: 400.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 181

Year: 2018
EM Manifest ID: 144159
Generator EPA ID: CAD981390024
Shipment Date: 2018-08-30
Manifest Number: 011890221FLE
Line Number: 2
Method Code: H141
Quantity Tons: 0.06250
Quantity Waste: 125.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 352

Additional Info:

Year: 2017
Gen EPA ID: CAD981390024

Shipment Date: 20171019
Creation Date: 8/7/2018 18:30:18
Receipt Date: 20171101
Manifest ID: 011255716FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0825
Waste Quantity:	165
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:	20171019
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171101
Manifest ID:	011255716FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0425
Waste Quantity:	85
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:	20171019
Creation Date:	8/7/2018 18:30:18
Receipt Date:	20171101
Manifest ID:	011255716FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170727
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170811
Manifest ID:	010996211FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
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:	20170727
Creation Date:	6/29/2018 18:30:18
Receipt Date:	20170811
Manifest ID:	010996211FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
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:	20170727
Creation Date:	6/29/2018 18:30:18

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Receipt Date: 20170811
Manifest ID: 010996211FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.21
Waste Quantity: 420
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: 20170727
Creation Date: 6/29/2018 18:30:18
Receipt Date: 20170811
Manifest ID: 010996211FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.025
Waste Quantity: 50
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: 20170727
Creation Date: 10/16/2018 18:31:31
Receipt Date: 20170913
Manifest ID: 010996210FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: TXD055141378

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Trans Name: CLEAN HARBORS DEER PARK LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.0125
Waste Quantity: 25
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: 20170502
Creation Date: 5/17/2018 18:31:11
Receipt Date: 20170516
Manifest ID: 010886860FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1125
Waste Quantity: 225
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: 20170210
Creation Date: 5/24/2017 18:30:49
Receipt Date: 20170227
Manifest ID: 010512576FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE, LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

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

Additional Info:

Year: 2016
Gen EPA ID: CAD981390024

Shipment Date: 20151228
Creation Date: 3/4/2016 22:15:12
Receipt Date: 20160111
Manifest ID: 014902020JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 281 - Adhesives
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.02
Waste Quantity: 40
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: 20151228
Creation Date: 3/4/2016 22:15:12
Receipt Date: 20160111
Manifest ID: 014902020JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.3
Waste Quantity: 600
Quantity Unit: P
Additional Code 1: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151228
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160111
Manifest ID:	014902020JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	014901741JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.35
Waste Quantity:	700
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:	20151005
Creation Date:	12/22/2015 22:15:31

Map ID
Direction
Distance
Elevation

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Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Receipt Date: 20151026
Manifest ID: 014901741JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.01
Waste Quantity: 20
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: 20151005
Creation Date: 12/22/2015 22:15:31
Receipt Date: 20151026
Manifest ID: 014901741JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.02
Waste Quantity: 40
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: 20151005
Creation Date: 12/22/2015 22:15:31
Receipt Date: 20151026
Manifest ID: 014901741JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
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:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	012879511JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20150713
Creation Date:	9/11/2015 22:15:55
Receipt Date:	20150727
Manifest ID:	013953426JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
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EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

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:	20150713
Creation Date:	9/11/2015 22:15:55
Receipt Date:	20150727
Manifest ID:	013953426JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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
Additional Info:	
Year:	2015
Gen EPA ID:	CAD981390024
Shipment Date:	20151228
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160111
Manifest ID:	014902020JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P

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EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151228
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160111
Manifest ID:	014902020JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	281 - Adhesives
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20151228
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160111
Manifest ID:	014902020JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MGT OF CALIFORNIA LP
TSDF EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151005

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PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	014901741JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.35
Waste Quantity:	700
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:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	014901741JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
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:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	014901741JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P

Map ID
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EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	012879511JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20151005
Creation Date:	12/22/2015 22:15:31
Receipt Date:	20151026
Manifest ID:	014901741JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135)
Waste Quantity:	0.025
Quantity Unit:	50
Additional Code 1:	P
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150713
Creation Date:	9/11/2015 22:15:55
Receipt Date:	20150727
Manifest ID:	013953426JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20150713
Creation Date:	9/11/2015 22:15:55
Receipt Date:	20150727
Manifest ID:	013953426JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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

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Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

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

Additional Info:

Year: 2014
Gen EPA ID: CAD981390024

Shipment Date: 20141103
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141121
Manifest ID: 013952014JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 281 - Adhesives
RCRA Code: D035
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0075
Waste Quantity: 15
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141103
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141121
Manifest ID: 013952014JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
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
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date: 20141103
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141121
Manifest ID: 013952014JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.5
Waste Quantity: 1000
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: 20141103
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141121
Manifest ID: 013952015JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075
Waste Quantity: 150
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20141103
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141121
Manifest ID: 013952015JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617

Map ID
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PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
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:	20140811
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140822
Manifest ID:	012880551JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
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:	20140811
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140822
Manifest ID:	012880551JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
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

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EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
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:	20140811
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140822
Manifest ID:	012880552JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
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:	20140811
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140822
Manifest ID:	012880608JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
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

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140811
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140822
Manifest ID:	012880551JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA L/P
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.10425
Waste Quantity:	25
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:	2013
Gen EPA ID:	CAD981390024

Shipment Date:	20130909
Creation Date:	11/4/2013 22:15:04
Receipt Date:	20130923
Manifest ID:	011545173JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT CA
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5)
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
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

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date:	20130909
Creation Date:	11/4/2013 22:15:04
Receipt Date:	20130923
Manifest ID:	011545173JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT CA
TSD EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
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:	20130909
Creation Date:	11/4/2013 22:15:04
Receipt Date:	20130923
Manifest ID:	011545173JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT CA
TSD EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
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:	20130909
Creation Date:	11/4/2013 22:15:04
Receipt Date:	20130923
Manifest ID:	011545173JJJ
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT CA
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
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:	20130909
Creation Date:	3/3/2014 22:15:27
Receipt Date:	20130924
Manifest ID:	011545174JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000217190
Trans 2 Name:	M E MEDEIROS TRUCKING INC
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.00992
Waste Quantity:	9
Quantity Unit:	K
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:	20130909
Creation Date:	11/4/2013 22:15:04
Receipt Date:	20130923
Manifest ID:	008700745JJJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT CA
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0066
Waste Quantity:	2
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:	20130822
Creation Date:	10/18/2013 22:15:07
Receipt Date:	20130903
Manifest ID:	010907512JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
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:	20130807
Creation Date:	1/7/2014 22:15:06
Receipt Date:	20130816
Manifest ID:	010688684JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	12.642
Waste Quantity:	15
Quantity Unit:	Y
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

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130617
Creation Date:	8/15/2013 22:15:17
Receipt Date:	20130701
Manifest ID:	011543641JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	50
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:	20130617
Creation Date:	8/15/2013 22:15:17
Receipt Date:	20130701
Manifest ID:	011543641JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06255
Waste Quantity:	15
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:	2012
Gen EPA ID:	CAD981390024

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Shipment Date:	20121231
Creation Date:	3/13/2013 22:15:38
Receipt Date:	20130114
Manifest ID:	010686919JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRON MANGT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	172 - Metal dust (see 121) and machining waste
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
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:	20121231
Creation Date:	3/13/2013 22:15:38
Receipt Date:	20130114
Manifest ID:	010686919JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRON MANGT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
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:	20121008
Creation Date:	12/20/2012 22:15:08
Receipt Date:	20121021
Manifest ID:	010687294JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Trans 2 Name: 21ST CENT ENV MAN OF CA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.015
Waste Quantity: 30
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121008
Creation Date: 12/20/2012 22:15:08
Receipt Date: 20121021
Manifest ID: 010687294JJJ
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENT ENV MAN OF CA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0075
Waste Quantity: 15
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: 20121008
Creation Date: 12/20/2012 22:15:08
Receipt Date: 20121021
Manifest ID: 010687294JJJ
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENT ENV MAN OF CA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
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:	20121008
Creation Date:	12/20/2012 22:15:08
Receipt Date:	20121021
Manifest ID:	010687294JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENT ENV MAN OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	D018
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
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:	20120627
Creation Date:	5/29/2013 22:15:25
Receipt Date:	20120712
Manifest ID:	007258133JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000116020
Trans 2 Name:	BOBSTER INC
TSDf EPA ID:	AZR000031823
Trans Name:	ENVIRONMENTAL MANAGEMENT SYSTEMS INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	3.0666
Waste Quantity:	807
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

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120423
Creation Date:	6/15/2012 20:30:07
Receipt Date:	20120501
Manifest ID:	008703151JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAD000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.09
Waste Quantity:	180
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:	20120423
Creation Date:	6/15/2012 20:30:07
Receipt Date:	20120501
Manifest ID:	008703151JJK
Trans EPA ID:	CAR000177527
Trans Name:	PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAD000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID:	CAD980884183
Trans Name:	GEM OF RANCHO CORDOVA LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
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:	20120423
Creation Date:	6/15/2012 20:30:07
Receipt Date:	20120501

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Manifest ID: 008703151JJK
Trans EPA ID: CAR000177527
Trans Name: PHILIP WEST INDUSTRIAL SERVICES
Trans 2 EPA ID: CAD000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDF EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.125
Waste Quantity: 250
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: RIO VISTA SERVICE CENTER
Address: HWY 12 & VIRGINIA DR
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD981390024
Inactive Date: Not reported
Create Date: 04/10/1987
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 7640
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN FRANCISCO, CA 94120
Owner Name: PACIFIC GAS AND ELECTRIC CO
Owner Address: PO BOX 7640
Owner Address 2: Not reported
Owner City,State,Zip: SAN FRANCISCO, CA 941207640
Contact Name: ANNA FEEHAN
Contact Address: PO BOX 7640
Contact Address 2: Not reported
City,State,Zip: SAN FRANCISCO, CA 94120
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.160733
Longitude: -121.689962

NAICS:

EPA ID: CAD981390024
Create Date: 2006-03-27 16:36:26.000
NAICS Code: 221111
NAICS Description: Hydroelectric Power Generation
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: Not reported
Facility Name: PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC/RIO VISTA SVC CTR (Continued)

S113004574

Facility Address: HWY 12 & VIRGINIA DR
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

BO556 **RIO VISTA HIGH SCHOOL**
WNW **410 S FOURTH ST**
1/8-1/4 **RIO VISTA, CA 94571**
0.142 mi.
750 ft. **Site 2 of 2 in cluster BO**

CA UST **U004315911**
N/A

Actual: SOLANO CO. UST:
72 ft. Name: RIO VISTA HIGH SCHOOL
Focus Map: Address: 410 S FOURTH ST
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 700209
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6336

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Tank Removed
Permit Expire/Last Service: CONSTRUCTION / EQUIPMENT INSPECTION * Missing *
Last Service Date: 11/20/2008
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

BT557 **THE GOLF CLUB AT RIO VISTA**
ENE **1005 CHURCH RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.147 mi.
775 ft. **Site 1 of 4 in cluster BT**

RCRA NonGen / NLR **1027469697**
CAL000474136

Actual: RCRA Listings:
42 ft. Date Form Received by Agency: 20221025
Focus Map: Handler Name: THE GOLF CLUB AT RIO VISTA
5 Handler Address: 1005 CHURCH RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000474136
Contact Name: GUILLERMO ROMERO-REYES
Contact Address: 1000 SUMMERSET DR
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2900
Contact Fax: Not reported
Contact Email: GROMERO@PLAYRIOVISTA.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GOLF CLUB AT RIO VISTA (Continued)

1027469697

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1000 SUMMERSET DR
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	THE CLUB AT RIO VISTA LLC
Owner Type:	Other
Operator Name:	GUILLERMO ROMERO-REYES
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:	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:	20221102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GOLF CLUB AT RIO VISTA (Continued)

1027469697

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:	GUILLERMO ROMERO-REYES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 SUMMERSET DR
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-2900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE CLUB AT RIO VISTA LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5341 OLD REDWOOD HWY STE 202
Owner/Operator City,State,Zip:	PETALUMA, CA 94954
Owner/Operator Telephone:	707-281-4994
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20221025
Handler Name:	THE GOLF CLUB AT RIO VISTA
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:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	713990
NAICS Description:	ALL OTHER AMUSEMENT AND RECREATION INDUSTRIES

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

THE GOLF CLUB AT RIO VISTA (Continued)

1027469697

Evaluation Action Summary:

Evaluations:

No Evaluations Found

BT558
ENE
1/8-1/4
0.147 mi.
775 ft.

RIO VISTA GOLF MAINTENANCE
1005 CHURCH RD
RIO VISTA, CA 94571

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS

S121745910
N/A

Site 2 of 4 in cluster BT

Actual:
42 ft.

Focus Map:
5

CERS HAZ WASTE:

Name: RIO VISTA GOLF MAINTENANCE
Address: 1005 CHURCH RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 147947
CERS ID: 10613200
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: RIO VISTA GOLF MAINTENANCE
Address: 1005 CHURCH RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 147947
CERS ID: 10613200
CERS Description: Aboveground Petroleum Storage

CERS:

Name: RIO VISTA GOLF MAINTENANCE
Address: 1005 CHURCH RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 147947
CERS ID: 10613200
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 05/18/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 05/18/2015.
Violation Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA GOLF MAINTENANCE (Continued)

S121745910

Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 05/18/2015. RTC submitted.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
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 05/18/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
Citation: 40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description: Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes: Returned to compliance on 05/18/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 147947
Site Name: Rio Vista Golf Maintenance
Violation Date: 04-03-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 05/18/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-03-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA GOLF MAINTENANCE (Continued)

S121745910

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2300 gallons of petroleum products so subject to Tier I template and not subject to mandatory routine inspection per APSA. Tier I template onsite so no violation found

Eval Division: Solano County Environmental Health
Eval Program: APSA
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015
Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2015

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Site ID: 147947
Facility Name: Rio Vista Golf Maintenance
Env Int Type Code: HWG
Program ID: 10613200
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.171020
Longitude: -121.708470

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1000 Summerset Dr.
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Pat Grimes
Entity Title: Superintendent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA GOLF MAINTENANCE (Continued)

S121745910

Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Warrior Golf
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: (949) 204-1025,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Pat Grimes
Entity Title: Not reported
Affiliation Address: 1005 Church Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94517
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista Golf Maintenance
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: Document Preparer
Entity Name: Pat Grimes
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: Warrior Golf
Entity Title: Not reported
Affiliation Address: 15 Mason
Affiliation City: Irvine

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA GOLF MAINTENANCE (Continued)

S121745910

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92618
Affiliation Phone: (949) 204-1025,

BT559
ENE
1/8-1/4
0.147 mi.
775 ft.
RIO VISTA COUNTRY CLUB
1005 CHURCH RD.
RIO VISTA, CA
Site 3 of 4 in cluster BT

CA AST **A100337989**
N/A

Actual: 42 ft.
Focus Map: 5
AST:
Name: RIO VISTA COUNTRY CLUB
Address: 1005 CHURCH RD.
City/Zip: RIO VISTA,
Certified Unified Program Agencies: Solano
Owner: Not reported
Total Gallons: 2,300
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

BT560
ENE
1/8-1/4
0.147 mi.
775 ft.
RIO VISTA GOLF MAINTENANCE
1005 CHURCH RD
RIO VISTA, CA 94571
Site 4 of 4 in cluster BT

CA AST **A100423887**
N/A

Actual: 42 ft.
Focus Map: 5
AST:
Name: RIO VISTA GOLF MAINTENANCE
Address: 1005 CHURCH RD
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Warrior Golf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA GOLF MAINTENANCE (Continued)

A100423887

Total Gallons: Not reported
CERSID: 10613200
Facility ID: 48-000-070375
Business Name: Rio Vista Golf Maintenance
Phone: 949-204-1025
Fax: Not reported
Mailing Address: 1000 Summerset Dr.
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Warrior Golf
Operator Phone: 949-204-1025
Owner Phone: 949-204-1025
Owner Mail Address: 15 Mason
Owner State: CA
Owner Zip Code: 92618
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: CAL000356537

BU561 MONTEZUMA FIRE DIST
NW 350 MAIN ST
1/8-1/4 RIO VISTA, CA 94571
0.155 mi.
816 ft. Site 1 of 6 in cluster BU

CA HIST UST U001598218
N/A

Actual: HIST UST:
22 ft. Name: MONTEZUMA FIRE DIST
Focus Map: Address: 350 MAIN ST
8 City,State,Zip: RIO VISTA, CA 94571
File Number: 0002131C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002131C.pdf>
Region: STATE
Facility ID: 00000052221
Facility Type: Other
Other Type: FIRE STATION
Contact Name: CHIEF STAN SIMI
Telephone: 7073742233
Owner Name: MONTEZUMA FIRE DIST.
Owner Address: 100 MAIN ST
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: #1
Year Installed: 1979
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 10
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE DIST (Continued)

U001598218

[Click here for Geo Tracker PDF:](#)

BU562
NW
1/8-1/4
0.155 mi.
816 ft.

FIRE STATION
350 MAIN STREET
RIO VISTA, CA 94571
Site 2 of 6 in cluster BU

CA HIST UST **U001598208**
N/A

Actual:
22 ft.

HIST UST:

Focus Map:
8

Name: FIRE STATION
Address: 350 MAIN STREET
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021215
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021215.pdf>
Region: STATE
Facility ID: 00000045420
Facility Type: Other
Other Type: Not reported
Contact Name: STAN SIMI, CHIEF
Telephone: 7073742233
Owner Name: CITY OF RIO VISTA
Owner Address: 1 MAIN STREET
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 2
Year Installed: 1979
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 0.25
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

BU563
NW
1/8-1/4
0.155 mi.
816 ft.

MONTEZUMA FIRE DEPARTMENT
350 MAIN ST
RIO VISTA, CA 94571
Site 3 of 6 in cluster BU

CA SWEEPS UST **U003641566**
N/A

Actual:
22 ft.

SWEEPS UST:

Focus Map:
8

Name: MONTEZUMA FIRE DEPARTMENT
Address: 350 MAIN ST
City: RIO VISTA
Status: Not reported
Comp Number: 70018
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070018-000001
Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE DEPARTMENT (Continued)

U003641566

Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

BU564 **MONTEZUMA FIRE DEPARTMENT**
NW **350 MAIN ST**
1/8-1/4 **RIO VISTA, CA 94571**
0.155 mi.
816 ft. **Site 4 of 6 in cluster BU**

CA UST **U003641570**
CA SWEEPS UST **N/A**

Actual:
22 ft.

SOLANO CO. UST:

Focus Map:
8

Name: MONTEZUMA FIRE DEPARTMENT
Address: 350 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70018
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

Name: CITY OF RIO VISTA - FIRE STATION
Address: 350 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: FIRE STATION
Address: 350 MAIN ST
City: RIO VISTA
Status: Not reported
Comp Number: 70024
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070024-000001
Tank Status: Not reported
Capacity: 1000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE DEPARTMENT (Continued)

U003641570

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

565 DOZIER & PRESSLEY
NW 1369 TOLAND LN
1/8-1/4 RIO VISTA, CA 94571
0.156 mi.
822 ft.

CA UST
CA SWEEPS UST
CA HIST UST

U001598206
N/A

Actual: UST:
60 ft. Name: DOZIER & PRESSLEY
Focus Map: Address: 1369 TOLAND
5 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 80241
Permitting Agency: SOLANO COUNTY
CERSID: Not reported
Latitude: 38.17755
Longitude: -121.70606
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

DOZIER & PRESSLEY (Continued)

U001598206

SOLANO CO. UST:

Name: DOZIER & PRESSLEY
Address: 1369 TOLAND LN
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 80241
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6756

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 03/31/92, 03/31/92
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:

Name: DOZIER & PRESSLEY
Address: 1369 TOLAND LN
City: RIO VISTA
Status: Active
Comp Number: 80241
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-000-080241-000001
Tank Status: A
Capacity: 550
Active Date: 12-05-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

Name: DOZIER AND PRESSLEY
Address: 1369 TOLAND LANE
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021266
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021266.pdf>
Region: STATE
Facility ID: 00000030099
Facility Type: Other
Other Type: FARM STORAGE
Contact Name: R.A. DOZIER
Telephone: 7073746756
Owner Name: DOZIER & PRESSLEY CO.
Owner Address: 1369 TOLAND LANE
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOZIER & PRESSLEY (Continued)

U001598206

Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

BS566 **RIO VISTA CHEVRON**
WNW **300 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.160 mi.
844 ft. **Site 3 of 10 in cluster BS**

CA LUST **S103066209**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Actual:
22 ft.

Focus Map:
8

LUST REG 5:
Name: RIO VISTA CHEVRON
Address: 300 HWY 12
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480197
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 6

SOLANO CO. LUST:

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70008
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-452-0801
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Ref - 7/28/2009
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 07/28/2009
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: RIO VISTA CHEVRON
Address: 300 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500434
Global Id: T0609500434

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Latitude: 38.160801481
Longitude: -121.689957232
Status: Completed - Case Closed
Status Date: 07/28/2009
Case Worker: Not reported
RB Case Number: 480197
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70008
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500434
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500434
Action Type: ENFORCEMENT
Date: 11/07/2005
Action: File review

Global Id: T0609500434
Action Type: ENFORCEMENT
Date: 02/04/2009
Action: LOP Case Closure Summary to RB

Global Id: T0609500434
Action Type: ENFORCEMENT
Date: 09/16/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500434
Action Type: ENFORCEMENT
Date: 02/19/2009
Action: Staff Letter

Global Id: T0609500434
Action Type: Other
Date: 08/28/1995
Action: Leak Discovery

Global Id: T0609500434
Action Type: RESPONSE
Date: 10/28/2008
Action: Soil and Water Investigation Workplan

Global Id: T0609500434
Action Type: RESPONSE
Date: 08/28/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Action:	Other Report / Document
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	01/17/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	10/05/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	01/20/2009
Action:	Other Report / Document
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	10/30/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	11/13/2008
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500434
Action Type:	Other
Date:	08/28/1995
Action:	Leak Reported
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	10/03/2005
Action:	File review
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	04/24/2006
Action:	File review
Global Id:	T0609500434
Action Type:	REMEDIATION
Date:	09/03/1998
Action:	Excavation
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	12/31/2005
Action:	Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Global Id:	T0609500434
Action Type:	RESPONSE
Date:	01/31/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	04/28/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	05/01/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	ENFORCEMENT
Date:	07/28/2009
Action:	Closure/No Further Action Letter
Global Id:	T0609500434
Action Type:	Other
Date:	09/03/1998
Action:	Leak Stopped
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	07/10/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	10/12/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	07/19/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500434
Action Type:	RESPONSE
Date:	04/06/2007
Action:	Monitoring Report - Quarterly

LUST:

Global Id:	T0609500434
Status:	Open - Case Begin Date
Status Date:	08/28/1995
Global Id:	T0609500434
Status:	Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Status Date: 08/28/1995

Global Id: T0609500434
Status: Open - Site Assessment
Status Date: 10/05/2001

Global Id: T0609500434
Status: Open - Site Assessment
Status Date: 10/05/2002

Global Id: T0609500434
Status: Open - Verification Monitoring
Status Date: 10/03/2005

Global Id: T0609500434
Status: Completed - Case Closed
Status Date: 07/28/2009

CORTESE:

Name: RIO VISTA CHEVRON
Address: 300 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500434
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: RIO VISTA CHEVRON
edr_fadd1: 300 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480197

CERS:

Name: MCDONALD'S

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 577298
CERS ID: 10877566
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 577298
Site Name: McDonald's
Violation Date: 07-28-2021
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-28-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 577298
Facility Name: McDonald's
Env Int Type Code: HMBP
Program ID: 10877566
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.160990
Longitude: -121.690660

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Andy Dye
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: Yin McDonald's
Entity Title: Not reported
Affiliation Address: 300 State Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 300 State Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Yin McDonald's
Entity Title: Not reported
Affiliation Address: 185 Butcher Road
Affiliation City: Vacaville
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95688
Affiliation Phone: (707) 451-0130,

Affiliation Type Desc: Identification Signer
Entity Name: Andy Dye
Entity Title: Hazardous Materials Specialist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

S103066209

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Yin McDonald's
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: Andy Dye
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: (707) 784-6765,

**BS567
WNW
1/8-1/4
0.160 mi.
844 ft.**

**RETAIL ALLIANCE LLC DBA RIO VISTA CHEVRON
300 HWY 12
RIO VISTA, CA 94571
Site 4 of 10 in cluster BS**

RCRA NonGen / NLR

**1024804337
CAL000257653**

**Actual:
22 ft.**

**Focus Map:
8**

RCRA Listings:
Date Form Received by Agency: 20020814
Handler Name: RETAIL ALLIANCE LLC DBA RIO VISTA CHEVRON
Handler Address: 300 HWY 12
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000257653
Contact Name: ROBERT J. WOOD
Contact Address: 403 DAVIS ST STE A
Contact City,State,Zip: VACAVILLE, CA 95688
Contact Telephone: 707-452-0801
Contact Fax: 707-452-1079
Contact Email: NANCY@ROBWOOD.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: 403 DAVIS ST STE A
Mailing City,State,Zip: VACAVILLE, CA 95688-0000
Owner Name: ROBERT J. WOOD
Owner Type: Other
Operator Name: ROBERT J. WOOD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RETAIL ALLIANCE LLC DBA RIO VISTA CHEVRON (Continued)

1024804337

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-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

RETAIL ALLIANCE LLC DBA RIO VISTA CHEVRON (Continued)

1024804337

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT J. WOOD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	403 DAVIS ST STE A
Owner/Operator City,State,Zip:	VACAVILLE, CA 95688
Owner/Operator Telephone:	707-452-0801
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERT J. WOOD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	403 DAVIS ST STE A
Owner/Operator City,State,Zip:	VACAVILLE, CA 95688-0000
Owner/Operator Telephone:	707-452-0801
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020814
Handler Name:	RETAIL ALLIANCE LLC DBA RIO VISTA CHEVRON
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:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

BS568
WNW
1/8-1/4
0.160 mi.
844 ft.

GRIFFIN C W TRUCKING
300 HWY 12
RIO VISTA, CA 94571
Site 5 of 10 in cluster BS

RCRA NonGen / NLR
FINDS
ECHO

1000228980
CAD980736417

Actual:
22 ft.

Focus Map:
8

RCRA Listings:

Date Form Received by Agency:

19820626

Handler Name:

GRIFFIN C W TRUCKING

Handler Address:

300 HWY 12

Handler City,State,Zip:

RIO VISTA, CA 94571

EPA ID:

CAD980736417

Contact Name:

ENVIRONMENTAL MANAGER

Contact Address:

300 HWY TWELVE

Contact City,State,Zip:

RIO VISTA, CA 94571

Contact Telephone:

707-374-5999

Contact Fax:

Not reported

Contact Email:

Not reported

Contact Title:

Not reported

EPA Region:

09

Land Type:

Other

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:

CA

State District:

2

Mailing Address:

PO BOX 358

Mailing City,State,Zip:

RIO VISTA, CA 94571

Owner Name:

C W GRIFFIN

Owner Type:

Private

Operator Name:

NOT REQUIRED

Operator Type:

Private

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:

NN

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

GRIFFIN C W TRUCKING (Continued)

1000228980

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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	C W GRIFFIN
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

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRIFFIN C W TRUCKING (Continued)

1000228980

Historic Generators:

Receive Date:	19820626
Handler Name:	GRIFFIN C W TRUCKING
Federal Waste Generator Description:	Not a generator, verified
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
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

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

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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FINDS:

Registry ID:	110005994317
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[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid:	1000228980
Registry ID:	110005994317
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110005994317
Name:	GRIFFIN C W TRUCKING
Address:	300 HWY 12
City,State,Zip:	RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BS569
WNW
1/8-1/4
0.160 mi.
844 ft.

SALKHI PETROLEUM INC DBA RIO VISTA
300 STATE HWY 12
RIO VISTA, CA 94571
Site 6 of 10 in cluster BS

CA CERS HAZ WASTE
CA CERS TANKS
CA HAZNET
CA CERS
CA HWTS

S121789118
N/A

Actual:
22 ft.

CERS HAZ WASTE:

Focus Map:
8

Name: RIO VISTA CHEVRON
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61371
CERS ID: 10450816
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: RIO VISTA CHEVRON
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61371
CERS ID: 10450816
CERS Description: Underground Storage Tank

HAZNET:

Name: SALKHI PETROLEUM INC DBA RIO VISTA
Address: 300 STATE HWY 12
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Contact: ARASH SALKHI
Telephone: 4157104004
Mailing Name: Not reported
Mailing Address: PO BOX 1678

Year: 2020
Gepaid: CAL000456778
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.0417

Year: 2020
Gepaid: CAL000456778
TSD EPA ID: CAD008252405
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1

CERS:

Name: RIO VISTA CHEVRON
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 61371
CERS ID: 10450816
CERS Description: Chemical Storage Facilities

Violations:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-26-2014
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 wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes: Returned to compliance on 02/23/2017.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-21-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-20-2020
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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-26-2013
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 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: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-20-2020
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: Not reported
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-26-2013
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.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 61371
Site Name: Rio Vista Chevron
Violation Date: 02-26-2014
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.
Violation Notes: Returned to compliance on 01/03/2019.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-20-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano 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

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Eval Date: 02-20-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Cleared with more recent inspection.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2015
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

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-20-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-26-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-07-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-21-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-26-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2021
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Coordinates:
Site ID: 61371
Facility Name: Rio Vista Chevron
Env Int Type Code: HWG
Program ID: 10450816
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.161110
Longitude: -121.690530

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 1678
Affiliation City: San Leandro
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Affiliation Zip: 94577
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Salkhi Petroleum, 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 Tank Owner
Entity Name: 300 State Hwy 12 Rio Vista LLC
Entity Title: Not reported
Affiliation Address: PO BOX 1678
Affiliation City: San Leandro
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94577
Affiliation Phone: (415) 710-4004,

Affiliation Type Desc: Legal Owner
Entity Name: Salkhi Petroleum, Inc.
Entity Title: Not reported
Affiliation Address: PO BOX 1678
Affiliation City: San Leandro
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94577
Affiliation Phone: (415) 710-4004,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

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: UST Property Owner Name
Entity Name: Thomas McCormack TR c/o: Vista Del Rio
Entity Title: Not reported
Affiliation Address: 113 Main Street

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Affiliation City: Rio Vista
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5586,

Affiliation Type Desc: Environmental Contact
Entity Name: Catherine Riccomini
Entity Title: Not reported
Affiliation Address: PO BOX 1678
Affiliation City: San Leandro
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94577
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Arash Salkhi
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: Salkhi Petroleum, 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: (415) 710-4004,

Affiliation Type Desc: Property Owner
Entity Name: Thomas McCormack TR c/o: Vista Del Rio
Entity Title: Not reported
Affiliation Address: 113 Main Street
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-5586,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Bill Welch
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 301-0519,

Affiliation Type Desc: UST Tank Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

S121789118

Entity Name: Salkhi Petroleum, Inc.
Entity Title: Not reported
Affiliation Address: PO BOX 1678
Affiliation City: San Leandro
Affiliation State: Ca
Affiliation Country: United States
Affiliation Zip: 94577
Affiliation Phone: (415) 710-4004,

HWTS:

Name: SALKHI PETROLEUM INC DBA RIO VISTA
Address: 300 STATE HWY 12
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000456778
Inactive Date: Not reported
Create Date: 09/16/2020
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 1678
Mailing Address 2: Not reported
Mailing City,State,Zip: SAN LEANDRO, CA 945770000
Owner Name: SALKHI PETROLEUM INC
Owner Address: PO BOX 1678
Owner Address 2: Not reported
Owner City,State,Zip: SAN LEANDRO, CA 945770000
Contact Name: ARASH SALKHI
Contact Address: PO BOX 1678
Contact Address 2: Not reported
City,State,Zip: SAN LEANDRO, CA 94577
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.258353
Longitude: -122.065016

NAICS:

EPA ID: CAL000456778
Create Date: 2020-09-16 16:37:42.340
NAICS Code: 447190
NAICS Description: Other Gasoline Stations
Issued EPA ID Date: 2020-09-16 16:37:42.34000
Inactive Date: Not reported
Facility Name: SALKHI PETROLEUM INC DBA RIO VISTA
Facility Address: 300 STATE HWY 12
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94571

BS570	SALKHI PETROLEUM INC DBA RIO VISTA	RCRA NonGen / NLR	1026492005
WNW	300 STATE HWY 12		CAL000456778
1/8-1/4	RIO VISTA, CA 94571		
0.160 mi.			
844 ft.	Site 7 of 10 in cluster BS		
Actual:	RCRA Listings:		
22 ft.	Date Form Received by Agency:	20200916	
Focus Map:	Handler Name:	SALKHI PETROLEUM INC DBA RIO VISTA	
8	Handler Address:	300 STATE HWY 12	
	Handler City,State,Zip:	RIO VISTA, CA 94571	
	EPA ID:	CAL000456778	
	Contact Name:	ARASH SALKHI	
	Contact Address:	300 STATE HWY 12	
	Contact City,State,Zip:	RIO VISTA, CA 94571	
	Contact Telephone:	415-710-4004	
	Contact Fax:	Not reported	
	Contact Email:	ASALKHI@SALKHI.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:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	PO BOX 1678	
	Mailing City,State,Zip:	SAN LEANDRO, CA 94577	
	Owner Name:	SALKHI PETROLEUM INC	
	Owner Type:	Other	
	Operator Name:	ARASH SALKHI	
	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:	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

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

1026492005

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:	20200920
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:	SALKHI PETROLEUM INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 1678
Owner/Operator City,State,Zip:	SAN LEANDRO, CA 94577
Owner/Operator Telephone:	415-710-4004
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ARASH SALKHI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 STATE HWY 12
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	415-710-4004
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

SALKHI PETROLEUM INC DBA RIO VISTA (Continued)

1026492005

Historic Generators:

Receive Date: 20200916
Handler Name: SALKHI PETROLEUM INC DBA RIO VISTA
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: 447190
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

BS571 **CHEVRON RIO VISTA/BC STOCKING**
WNW **300 HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.160 mi.
844 ft. **Site 8 of 10 in cluster BS**

CA SWEEPS UST **S106924322**
CA EMI **N/A**

Actual:
22 ft.

Focus Map:
8

SWEEPS UST:

Name: CHEVRON RIO VISTA/BC STOCKING
Address: 300 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70008
Number: 1
Board Of Equalization: 44-002103
Referral Date: 11-04-93
Action Date: 11-04-93
Created Date: 01-24-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070008-000001
Tank Status: A
Capacity: 2000
Active Date: 11-04-93
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: 5

Name: CHEVRON RIO VISTA/BC STOCKING
Address: 300 HIGHWAY 12
City: RIO VISTA
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

Comp Number: 70008
Number: 1
Board Of Equalization: 44-002103
Referral Date: 11-04-93
Action Date: 11-04-93
Created Date: 01-24-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070008-000002
Tank Status: A
Capacity: 3000
Active Date: 11-04-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CHEVRON RIO VISTA/BC STOCKING
Address: 300 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70008
Number: 1
Board Of Equalization: 44-002103
Referral Date: 11-04-93
Action Date: 11-04-93
Created Date: 01-24-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070008-000003
Tank Status: A
Capacity: 3000
Active Date: 11-04-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: CHEVRON RIO VISTA/BC STOCKING
Address: 300 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70008
Number: 1
Board Of Equalization: 44-002103
Referral Date: 11-04-93
Action Date: 11-04-93
Created Date: 01-24-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070008-000004
Tank Status: A
Capacity: 1500
Active Date: 11-04-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: CHEVRON RIO VISTA/BC STOCKING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

Address: 300 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70008
Number: 1
Board Of Equalization: 44-002103
Referral Date: 11-04-93
Action Date: 11-04-93
Created Date: 01-24-92
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 48-000-070008-000005
Tank Status: A
Capacity: 1500
Active Date: 11-04-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

EMI:

Name: RIO VISTA CHEVRON, LLC
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2006
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .9836394660242898725
Reactive Organic Gases Tons/Yr: .98
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: RIO VISTA CHEVRON, LLC
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .9334537789822342667
Reactive Organic Gases Tons/Yr: .93
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

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

Name: RIO VISTA CHEVRON, LLC
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .9334537789822342667
Reactive Organic Gases Tons/Yr: .93
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.87323095453176702
Reactive Organic Gases Tons/Yr: 0.87
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.88326809194017797
Reactive Organic Gases Tons/Yr: 0.88

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.88326809194
Reactive Organic Gases Tons/Yr: 0.88
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.89330522935
Reactive Organic Gases Tons/Yr: 0.89
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75
Reactive Organic Gases Tons/Yr: 0.75
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75
Reactive Organic Gases Tons/Yr: 0.75
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: RIO VISTA CHEVRON
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75
Reactive Organic Gases Tons/Yr: 0.75
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: RETAIL ALLIANCE, LLC
Address: 300 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5092
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA/BC STOCKING (Continued)

S106924322

SIC Code: 5541
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.07
Reactive Organic Gases Tons/Yr: 1.07
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

BS572 **CHEVRON RIO VISTA**
WNW **300 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.160 mi.
844 ft. **Site 9 of 10 in cluster BS**

CA UST **U003113106**
N/A

Actual: **UST:**
22 ft. Name: CHEVRON RIO VISTA
Focus Map: Address: 300 STATE HIGHWAY 12
8 City,State,Zip: RIO VISTA, CA 94571
Facility ID: 70008
Permitting Agency: SOLANO COUNTY
CERSID: Not reported
Latitude: 38.16079
Longitude: -121.69058
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA (Continued)

U003113106

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

SOLANO CO. UST:

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70008
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-452-0801

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: PLAN CHECK CONSULTATION 03/31/99
Last Service Date: 2/22/2019
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 03/31/99
Last Service Date: 2/9/2005
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1999
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 4
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1999
Last Service Date: Not reported
District: SUP-DIST NO 3038

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON RIO VISTA (Continued)

U003113106

Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 5
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1999
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 6
Inventory Type: Gas Station - Retail (111)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 05/31/22, 05/31/22
Last Service Date: 5/26/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CHEVRON RIO VISTA
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 7
Inventory Type: Gas Station - Retail (111)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 05/31/22, 05/31/22
Last Service Date: 5/26/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

BS573 **RIO VISTA CHEVRON**
WNW **300 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.160 mi.
844 ft. **Site 10 of 10 in cluster BS**

CA UST **U004333075**
N/A

Actual: **UST:**
22 ft.

Focus Map: Name: RIO VISTA CHEVRON
8 Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070008
Permitting Agency: Solano County Environmental Health
CERSID: 10450816
Latitude: 38.1611100
Longitude: -121.6905300
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

U004333075

Epa region: 9
Tribal lands: No
Tank owner name: 300 State Hwy 12 Rio Vista LLC
Tank owner mailing address: PO BOX 1678
Tank owner mailing city: San Leandro
Tank owner mailing zip: 94577
Tank owner mailing state: Ca
Tank operator name: Salkhi Petroleum, Inc.
Tank operator mailing address: PO BOX 1678
Tank operator mailing city: San Leandro
Tank operator mailing zip: 94577
Tank operator mailing state: Ca
Tankidnumber: 48000070008
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 8/16/1999 12:00:00 AM
Tank num of compartments: 1
Tank contents: Regular Unleaded
Tank capacity gallons: 15000
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: RIO VISTA CHEVRON
Address: 300 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070008
Permitting Agency: Solano County Environmental Health
CERSID: 10450816
Latitude: 38.1611100
Longitude: -121.6905300
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: 300 State Hwy 12 Rio Vista LLC
Tank owner mailing address: PO BOX 1678
Tank owner mailing city: San Leandro
Tank owner mailing zip: 94577
Tank owner mailing state: Ca
Tank operator name: Salkhi Petroleum, Inc.
Tank operator mailing address: PO BOX 1678
Tank operator mailing city: San Leandro
Tank operator mailing zip: 94577
Tank operator mailing state: Ca

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA CHEVRON (Continued)

U004333075

Tankidnumber: 48000070009
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 8/16/1999 12:00:00 AM
Tank num of compartments: 1
Tank contents: Premium Unleaded
Tank capacity gallons: 10000
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

BV574 **THREE SANDS CO**
SE **302 RIVER RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.162 mi.
853 ft. **Site 1 of 4 in cluster BV**

RCRA-SQG **1000595946**
FINDS **CAD983599044**
ECHO

Actual: RCRA Listings:
15 ft. Date Form Received by Agency: 19910809
Focus Map: Handler Name: THREE SANDS CO
9 Handler Address: 302 RIVER RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD983599044
Contact Name: ROBERT PRICE
Contact Address: 302 RIVER RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2124
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small 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: 4R
Mailing Address: P O BOX 427
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: GEORGE CAIN
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THREE SANDS CO (Continued)

1000595946

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:	NN
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:	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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: GEORGE CAIN	
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THREE SANDS CO (Continued)

1000595946

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

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
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:	19910809
Handler Name:	THREE SANDS CO
Federal Waste Generator Description:	Small 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
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

FINDS:
Registry ID: 110002856035

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THREE SANDS CO (Continued)

1000595946

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000595946
Registry ID: 110002856035
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002856035>
Name: THREE SANDS CO
Address: 302 RIVER RD
City,State,Zip: RIO VISTA, CA 94571

**BV575
SE
1/8-1/4
0.162 mi.
853 ft.**

**NORTHERN TRUCK SERVICE
302 RIVER RD
WILLIAMS, CA 94571
Site 2 of 4 in cluster BV**

**CA SWEEPS UST
CA HIST UST
CA NPDES
CA CIWQS
CA CERS**

**S106929979
N/A**

**Actual:
15 ft.**

**Focus Map:
9**

SWEEPS UST:

Name: NORTHERN TRUCK SERVICE
Address: 302 RIVER RD
City: WILLIAMS
Status: Not reported
Comp Number: 70020
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070020-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

Name: NORTHERN TRUCK SERVICE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002132C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002132C.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN TRUCK SERVICE (Continued)

S106929979

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:](#)

NPDES:

Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Terminated
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 516147
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S48C389339
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 02/04/2020
Termination Date Of Regulatory Measure: 09/08/2021
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 954 Fairway Blvd #7
Discharge Name: Superior Rio Vista LLC
Discharge City: Incline Village
Discharge State: Nevada
Discharge Zip: 89451
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000002
Region: 5S
Agency Number: 0
Regulatory Measure ID: 541326
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 5S48C395260
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/29/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN TRUCK SERVICE (Continued)

S106929979

Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 954 Fairway Blvd
Discharge Name: Rio Vista Executive Boat and RV Storage LLC
Discharge City: Incline Village
Discharge State: Nevada
Discharge Zip: 89451
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48C395260
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 09/29/2021
Operator Name: Rio Vista Executive Boat and RV Storage LLC
Operator Address: 954 Fairway Blvd
Operator City: Incline Village
Operator State: Nevada
Operator Zip: 89451

CIWQS:
Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Rio Vista Executive Boat and RV Storage LLC
Agency Address: 954 Fairway Blvd Ste 7, Incline Village, NV 89451
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN TRUCK SERVICE (Continued)

S106929979

Order Number: 2009-0009-DWQ
WDID: 5S48C395260
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 09/29/2021
Termination Date: Not reported
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: 38.16464
Longitude: -121.68377

Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Superior Rio Vista LLC
Agency Address: 954 Fairway Blvd #7, Incline Village, NV 89451
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 5S
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 5S48C389339
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 02/04/2020
Termination Date: 09/08/2021
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: 38.16538
Longitude: -121.68365

CERS:

Name: RIO VISTA EXECUTIVE RV AND BOAT STORAGE
Address: 302 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 594937
CERS ID: 898014
CERS Description: Construction Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Rio Vista Executive Boat and RV Storage LLC
Entity Title: Operator
Affiliation Address: 954 Fairway BlvdSte 7
Affiliation City: Incline Village

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN TRUCK SERVICE (Continued)

S106929979

Affiliation State: NV
Affiliation Country: Not reported
Affiliation Zip: 89451
Affiliation Phone: ,

BV576 **NORTHERN TRUCK SERVICE**
SE **302 RIVER RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.162 mi.
853 ft. **Site 3 of 4 in cluster BV**

CA UST **U003802920**
N/A

Actual: SOLANO CO. UST:
15 ft. Name: NORTHERN TRUCK SERVICE
Focus Map: Address: 302 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70020
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: RECORD REVIEW
Last Service Date: 4/22/2015
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

BV577 **NORTHERN TRUCK SERVICE**
SE **302 RIVER RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.162 mi.
853 ft. **Site 4 of 4 in cluster BV**

CA HIST UST **U001598222**
N/A

Actual: HIST UST:
15 ft. Name: NORTHERN TRUCK SERVICE
Focus Map: Address: 302 RIVER RD
9 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000011751
Facility Type: Other
Other Type: TRUCK SERVICE
Contact Name: GEORGE CAIN
Telephone: 7073742124
Owner Name: NORTHERN TRUCK SERVICE
Owner Address: 302 RIVER ROAD
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00002000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTHERN TRUCK SERVICE (Continued)

U001598222

Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

578
NE
1/8-1/4
0.162 mi.
853 ft.

LINDSAY TRANSPORTATION SOLUTIONS
180 RIVER RD
RIO VISTA, CA 94588

RCRA-SQG
CA CERS HAZ WASTE
ECHO
CA HAZNET
CA NPDES
CA CIWQS
CA CERS
CA HWTS

1001481057
CAR000049825

Actual:
6 ft.

Focus Map:
9

RCRA Listings:

Date Form Received by Agency: 20170227
Handler Name: LINDSAY TRANSPORTATION SOLUTIONS
Handler Address: 180 RIVER RD
Handler City,State,Zip: RIO VISTA, CA 94588
EPA ID: CAR000049825
Contact Name: GREGORY D HOLMES
Contact Address: 180 RIVER RD
Contact City,State,Zip: RIO VISTA, CA 94588
Contact Telephone: 707-378-4233
Contact Fax: 707-374-6801
Contact Email: GREG.HOLMES@LINDSAY.COM
Contact Title: OPERATIONS MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small 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: 180 RIVER RD
Mailing City,State,Zip: RIO VISTA, CA 94588
Owner Name: BARRIER SYSTEMS INC
Owner Type: Private
Operator Name: BENTON VISSER
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
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:	20170324
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Waste Code: D040
Waste Description: TRICHLOROETHYLENE

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: U122
Waste Description: FORMALDEHYDE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LINDSAY TRANSPORTATION SOLUTIONS
Legal Status:	Private
Date Became Current:	20061211
Date Ended Current:	Not reported
Owner/Operator Address:	2222 NORTH 111TH ST
Owner/Operator City,State,Zip:	OMAHA, NE 68164
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BENTON VISSER
Legal Status:	Private
Date Became Current:	20061211
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Owner/Operator City,State,Zip: Not reported
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: BARRIER SYSTEMS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 180 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-6800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BARRIER SYSTEMS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 180 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-6800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19990308
Handler Name: BARRIER SYSTEMS INC R V
Federal Waste Generator Description: Small 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170227
Handler Name: LINDSAY TRANSPORTATION SOLUTIONS
Federal Waste Generator Description: Small 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: Not reported
Electronic Manifest Broker: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

List of NAICS Codes and Descriptions:

NAICS Code: 332991
NAICS Description: BALL AND ROLLER BEARING MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CERS HAZ WASTE:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 396624
CERS ID: 10462204
CERS Description: Hazardous Waste Generator

ECHO:

Envid: 1001481057
Registry ID: 110002926825
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002926825>
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
City,State,Zip: RIO VISTA, CA 94571

HAZNET:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94588
Contact: ASIF RISZI
Telephone: 7073784233
Mailing Name: Not reported
Mailing Address: 180 RIVER ROAD

Year: 2021
Gepaid: CAR000049825
TSD EPA ID: KSD980633259
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.41086

Year: 2021
Gepaid: CAR000049825
TSD EPA ID: KSD980633259
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.45872

Year: 2021
Gepaid: CAR000049825
TSD EPA ID: NVT330010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.6
Year:	2021
Gepaid:	CAR000049825
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.45872
Year:	2021
Gepaid:	CAR000049825
TSD EPA ID:	NVT330010000
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.3
Year:	2020
Gepaid:	CAR000049825
TSD EPA ID:	KSD980633259
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.396
Year:	2020
Gepaid:	CAR000049825
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.375
Year:	2020
Gepaid:	CAR000049825
TSD EPA ID:	CAT080013352
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.231
Year:	2020
Gepaid:	CAR000049825
TSD EPA ID:	KSD980633259
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.1815
Year:	2020
Gepaid:	CAR000049825
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Tons: 1.754

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

Detail Two:

Year: 2020
EM Manifest ID: 0c4a09ac-21b3-4142-b716-0a7133e548ff
Shipment Date: 5/28/2020
Receipt Date: 6/16/2020
Manifest Number: 021855442JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: GREGORY D HOLMES
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: TXR000084869
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: KSD980633259
TSDF Name: Fredonia-Systech Environmental Corporation
TSDF Address 1: 1420 South Cement Road
TSDF Address 2: Not reported
TSDF City: Fredonia
TSDF Zip: 66736
TSDF Telephone: Not reported

Federal:

Year: 2020
EM Manifest ID: 0c4a09ac-21b3-4142-b716-0a7133e548ff
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-28
Manifest Number: 021855442JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2020
EM Manifest ID: 0c4a09ac-21b3-4142-b716-0a7133e548ff
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-28
Manifest Number: 021855442JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D035

Year: 2020
EM Manifest ID: 0c4a09ac-21b3-4142-b716-0a7133e548ff
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-28
Manifest Number: 021855442JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: F003

State:
Year: 2020
EM Manifest ID: 0c4a09ac-21b3-4142-b716-0a7133e548ff
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-28
Manifest Number: 021855442JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 214

Year: 2020
EM Manifest ID: d0be0e08-3668-48e3-bf95-51a0e6ca43a1
Shipment Date: 5/11/2020
Receipt Date: 5/20/2020
Manifest Number: 021855076JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-374-6800
Transporter 1 EPA ID: TXR000084869
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDf EPA ID:	CAT080013352
TSDf Name:	WORLD OIL RECYCLING
TSDf Address 1:	N. ALAMEDA STREET
TSDf Address 2:	Not reported
TSDf City:	COMPTON
TSDf Zip:	90222-0000
TSDf Telephone:	Not reported
State:	
Year:	2020
EM Manifest ID:	d0be0e08-3668-48e3-bf95-51a0e6ca43a1
Generator EPA ID:	CAR000049825
Shipment Date:	2020-05-11
Manifest Number:	021855076JJJ
Line Number:	1
Method Code:	H039
Quantity Tons:	0.23100
Quantity Waste:	55.000000
Quantity Unit:	G
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Gallons
State Code:	135
Year:	2020
EM Manifest ID:	d0be0e08-3668-48e3-bf95-51a0e6ca43a1
Generator EPA ID:	CAR000049825
Shipment Date:	2020-05-11
Manifest Number:	021855076JJJ
Line Number:	2
Method Code:	H039
Quantity Tons:	0.41800
Quantity Waste:	110.000000
Quantity Unit:	G
Number of Containers:	2
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Gallons
State Code:	221
Year:	2020
EM Manifest ID:	bb5094e8-dafd-445a-8084-eb08b7b77d44
Shipment Date:	5/11/2020
Receipt Date:	5/26/2020
Manifest Number:	021855074JJJ
Generator EPA ID:	CAR000049825
Name:	LINDSAY TRANSPORTATION SOLUTIONS
Address:	RIVER RD
Address 2:	Not reported
City:	RIO VISTA
Zip:	94588
Telephone:	800-535-5053
Contact:	GREGORY D HOLMES
Contact Telephone:	707-378-4233
Transporter 1 EPA ID:	TXR000084869
Transporter 1 Emergency Number:	Not reported
Transporter 2 EPA ID:	AZD982403586
Transporter 2 Emergency Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDF EPA ID: KSD980633259
TSDF Name: SYSTECH ENVIRONMENTAL CORPORATION
TSDF Address 1: 1420 S CEMENT RD
TSDF Address 2: Not reported
TSDF City: FREDONIA
TSDF Zip: 66736
TSDF Telephone: Not reported

Federal:

Year: 2020
EM Manifest ID: bb5094e8-dafd-445a-8084-eb08b7b77d44
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-11
Manifest Number: 021855074JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.18150
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2020
EM Manifest ID: bb5094e8-dafd-445a-8084-eb08b7b77d44
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-11
Manifest Number: 021855074JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.18150
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D018

State:

Year: 2020
EM Manifest ID: bb5094e8-dafd-445a-8084-eb08b7b77d44
Generator EPA ID: CAR000049825
Shipment Date: 2020-05-11
Manifest Number: 021855074JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.18150
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 331

Year: 2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

EM Manifest ID: 894079
Shipment Date: 11/26/2019
Receipt Date: 12/9/2019
Manifest Number: 021042951JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: KSD980633259
TSDF Name: Fredonia-Systech Environmental Corporation
TSDF Address 1: 1420 South Cement Road
TSDF Address 2: Not reported
TSDF City: Fredonia
TSDF Zip: 66736
TSDF Telephone: Not reported

Federal:

Year: 2020
EM Manifest ID: 894079
Generator EPA ID: CAR000049825
Shipment Date: 2019-11-26
Manifest Number: 021042951JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2020
EM Manifest ID: 894079
Generator EPA ID: CAR000049825
Shipment Date: 2019-11-26
Manifest Number: 021042951JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

Year: 2020
EM Manifest ID: 894079

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Generator EPA ID: CAR000049825
Shipment Date: 2019-11-26
Manifest Number: 021042951JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

State:

Year: 2020
EM Manifest ID: 894079
Generator EPA ID: CAR000049825
Shipment Date: 2019-11-26
Manifest Number: 021042951JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2020
EM Manifest ID: 1052076
Shipment Date: 1/24/2020
Receipt Date: 2/5/2020
Manifest Number: 020642388JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-374-6800
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: CAT080013352
TSDf Name: WORLD OIL RECYCLING
TSDf Address 1: N. ALAMEDA STREET
TSDf Address 2: Not reported
TSDf City: COMPTON
TSDf Zip: 90222-0000
TSDf Telephone: Not reported

State:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Year: 2020
EM Manifest ID: 1052076
Generator EPA ID: CAR000049825
Shipment Date: 2020-01-24
Manifest Number: 020642388JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.50000
Quantity Waste: 1000.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 221

Detail Two:

Year: 2019
EM Manifest ID: 631082
Shipment Date: 8/21/2019
Receipt Date: 9/3/2019
Manifest Number: 020567712JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: KSD980633259
TSDF Name: Fredonia-Systech Environmental Corporation
TSDF Address 1: 1420 South Cement Road
TSDF Address 2: Not reported
TSDF City: Fredonia
TSDF Zip: 66736
TSDF Telephone: Not reported

Federal:

Year: 2019
EM Manifest ID: 631082
Generator EPA ID: CAR000049825
Shipment Date: 2019-08-21
Manifest Number: 020567712JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.39600
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Federal Code: D001

Year: 2019
EM Manifest ID: 631082
Generator EPA ID: CAR000049825
Shipment Date: 2019-08-21
Manifest Number: 020567712JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.39600
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D035

Year: 2019
EM Manifest ID: 631082
Generator EPA ID: CAR000049825
Shipment Date: 2019-08-21
Manifest Number: 020567712JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.39600
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: F003

State:
Year: 2019
EM Manifest ID: 631082
Generator EPA ID: CAR000049825
Shipment Date: 2019-08-21
Manifest Number: 020567712JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 0.39600
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 214

Year: 2019
EM Manifest ID: 584821
Shipment Date: 8/21/2019
Receipt Date: 8/28/2019
Manifest Number: 020567714JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SO
Address: 180 RIVER RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-374-6800
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSD EPA ID: CAT080013352
TSD Name: WORLD OIL RECYCLING
TSD Address 1: 2000 N. ALAMEDA STREET
TSD Address 2: Not reported
TSD City: COMPTON
TSD Zip: 90222-0000
TSD Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 584821
Generator EPA ID: CAR000049825
Shipment Date: 2019-08-21
Manifest Number: 020567714JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.41800
Quantity Waste: 110.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 221

Year: 2019
EM Manifest ID: 56366
Shipment Date: 2/4/2019
Receipt Date: 2/18/2019
Manifest Number: 019811303JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSD EPA ID: KSD980633259
TSD Name: SYSTECH ENVIRONMENTAL CORPORATION
TSD Address 1: 1420 S CEMENT RD
TSD Address 2: Not reported
TSD City: FREDONIA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDf Zip:	66736
TSDf Telephone:	Not reported
Federal:	
Year:	2019
EM Manifest ID:	56366
Generator EPA ID:	CAR000049825
Shipment Date:	2019-02-04
Manifest Number:	019811303JJk
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	56366
Generator EPA ID:	CAR000049825
Shipment Date:	2019-02-04
Manifest Number:	019811303JJk
Line Number:	1
Method Code:	H141
Quantity Tons:	0.05000
Quantity Waste:	100.000000
Quantity Unit:	P
Number of Containers:	1
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D035
Year:	2019
EM Manifest ID:	56366
Generator EPA ID:	CAR000049825
Shipment Date:	2019-02-04
Manifest Number:	019811303JJk
Line Number:	2
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000
Quantity Unit:	P
Number of Containers:	4
Type of Container:	Metal drums, barrels, kegs
Quantity Type:	Pounds
Federal Code:	D001
Year:	2019
EM Manifest ID:	56366
Generator EPA ID:	CAR000049825
Shipment Date:	2019-02-04
Manifest Number:	019811303JJk
Line Number:	2
Method Code:	H141
Quantity Tons:	0.30000
Quantity Waste:	600.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: 56366
Generator EPA ID: CAR000049825
Shipment Date: 2019-02-04
Manifest Number: 019811303JJJ
Line Number: 2
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

State:
Year: 2019
EM Manifest ID: 56366
Generator EPA ID: CAR000049825
Shipment Date: 2019-02-04
Manifest Number: 019811303JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.05000
Quantity Waste: 100.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 331

Year: 2019
EM Manifest ID: 56366
Generator EPA ID: CAR000049825
Shipment Date: 2019-02-04
Manifest Number: 019811303JJJ
Line Number: 2
Method Code: H141
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 4
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Year: 2019
EM Manifest ID: 819584
Shipment Date: 11/26/2019
Receipt Date: 12/4/2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Manifest Number: 021042952JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SO
Address: 180 RIVER ROAD
Address 2: Not reported
City: RIO VISTA
Zip: 94571
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-374-6800
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAT080013352
TSDF Name: WORLD OIL RECYCLING
TSDF Address 1: 2000 N. ALAMEDA STREET
TSDF Address 2: Not reported
TSDF City: COMPTON
TSDF Zip: 90222-0000
TSDF Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 819584
Generator EPA ID: CAR000049825
Shipment Date: 2019-11-26
Manifest Number: 021042952JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.20900
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 221

Year: 2019
EM Manifest ID: 289144
Shipment Date: 1/31/2019
Receipt Date: 2/6/2019
Manifest Number: 019811134JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 714-905-3398
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAT080013352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSD Name: DEMENNO/KERDOON
TSD Address 1: 2000 N. ALAMEDA STREET
TSD Address 2: Not reported
TSD City: COMPTON
TSD Zip: 90222-0000
TSD Telephone: Not reported

State:

Year: 2019
EM Manifest ID: 289144
Generator EPA ID: CAR000049825
Shipment Date: 2019-01-31
Manifest Number: 019811134JJJ
Line Number: 1
Method Code: H039
Quantity Tons: 0.23100
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 135

Year: 2019
EM Manifest ID: 289144
Generator EPA ID: CAR000049825
Shipment Date: 2019-01-31
Manifest Number: 019811134JJJ
Line Number: 2
Method Code: H039
Quantity Tons: 0.62700
Quantity Waste: 165.000000
Quantity Unit: G
Number of Containers: 3
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 221

Year: 2019
EM Manifest ID: 36634
Shipment Date: 1/31/2019
Receipt Date: 2/11/2019
Manifest Number: 019811136JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSD EPA ID: KSD980633259

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSD Name: SYSTECH ENVIRONMENTAL CORPORATION
TSD Address 1: 1420 S CEMENT RD
TSD Address 2: Not reported
TSD City: FREDONIA
TSD Zip: 66736
TSD Telephone: Not reported

Federal:

Year: 2019
EM Manifest ID: 36634
Generator EPA ID: CAR000049825
Shipment Date: 2019-01-31
Manifest Number: 019811136JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D001

Year: 2019
EM Manifest ID: 36634
Generator EPA ID: CAR000049825
Shipment Date: 2019-01-31
Manifest Number: 019811136JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: D035

Year: 2019
EM Manifest ID: 36634
Generator EPA ID: CAR000049825
Shipment Date: 2019-01-31
Manifest Number: 019811136JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
Federal Code: F003

State:

Year: 2019
EM Manifest ID: 36634
Generator EPA ID: CAR000049825

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Shipment Date: 2019-01-31
Manifest Number: 019811136JJK
Line Number: 2
Method Code: H061
Quantity Tons: 0.30000
Quantity Waste: 600.000000
Quantity Unit: P
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Pounds
State Code: 214

Detail Two:

Year: 2018
EM Manifest ID: 016710583JJK20170926_D_1
Shipment Date: 9/26/2017
Receipt Date: 10/6/2017
Manifest Number: 016710583JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016710583JJK20170926_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-09-26
Manifest Number: 016710583JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.32500
Quantity Waste: 650.000000
Quantity Unit: P
Number of Containers: 3
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Year: 2018
EM Manifest ID: 65772
Shipment Date: 7/5/2018
Receipt Date: 7/23/2018
Manifest Number: 018752211JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: KSD980633259
TSDf Name: Fredonia-Systech Environmental Corporation
TSDf Address 1: 1420 South Cement Road
TSDf Address 2: Not reported
TSDf City: Fredonia
TSDf Zip: 66736
TSDf Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 65772
Generator EPA ID: CAR000049825
Shipment Date: 2018-07-05
Manifest Number: 018752211JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2018
EM Manifest ID: 65772
Generator EPA ID: CAR000049825
Shipment Date: 2018-07-05
Manifest Number: 018752211JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D035

Year: 2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

EM Manifest ID: 65772
Generator EPA ID: CAR000049825
Shipment Date: 2018-07-05
Manifest Number: 018752211JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: F003

State:

Year: 2018
EM Manifest ID: 65772
Generator EPA ID: CAR000049825
Shipment Date: 2018-07-05
Manifest Number: 018752211JJK
Line Number: 1
Method Code: H061
Quantity Tons: 0.19800
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 214

Year: 2018
EM Manifest ID: 016711361JJK20170601_D_1
Shipment Date: 6/1/2017
Receipt Date: 6/13/2017
Manifest Number: 016711361JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: AZR000515924
TSDF Name: YUMA YES LLC
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

State:

Year: 2018
EM Manifest ID: 016711361JJJ20170601_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-06-01
Manifest Number: 016711361JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.25000
Quantity Waste: 500.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 016710117JJJ20180307_D_1
Shipment Date: 3/7/2018
Receipt Date: 3/28/2018
Manifest Number: 016710117JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 016710117JJJ20180307_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2018-03-07
Manifest Number: 016710117JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Federal Code: D001

State:

Year: 2018
EM Manifest ID: 016710117JJK20180307_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2018-03-07
Manifest Number: 016710117JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 016706802JJK20170327_D_1
Shipment Date: 3/27/2017
Receipt Date: 4/13/2017
Manifest Number: 016706802JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 016706802JJK20170327_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-03-27
Manifest Number: 016706802JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

State:

Year: 2018
EM Manifest ID: 016706802JJK20170327_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-03-27
Manifest Number: 016706802JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 016706803JJK20170327_D_1
Shipment Date: 3/27/2017
Receipt Date: 4/10/2017
Manifest Number: 016706803JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NVT330010000
TSDf Name: US ECOLOGY INC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016706803JJK20170327_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-03-27
Manifest Number: 016706803JJK
Line Number: 1
Method Code: H039
Quantity Tons: 0.18700
Quantity Waste: 55.000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 016706328JJK20170316_D_1
Shipment Date: 3/16/2017
Receipt Date: 3/27/2017
Manifest Number: 016706328JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: NVT330010000
TSDf Name: US ECOLOGY INC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 016706328JJK20170316_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-03-16
Manifest Number: 016706328JJK
Line Number: 1
Method Code: H132
Quantity Tons: 0.22500
Quantity Waste: 450.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 017608167JJK20171219_D_1
Shipment Date: 12/19/2017
Receipt Date: 1/10/2018
Manifest Number: 017608167JJK
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: MAD039322250
Transporter 2 Emergency Number: Not reported
TSDF EPA ID: CAD059494310
TSDF Name: CLEAN HARBORS
TSDF Address 1: Not reported
TSDF Address 2: Not reported
TSDF City: Not reported
TSDF Zip: Not reported
TSDF Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 017608167JJK20171219_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-12-19
Manifest Number: 017608167JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D001

Year: 2018
EM Manifest ID: 017608167JJK20171219_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-12-19
Manifest Number: 017608167JJK
Line Number: 1
Method Code: H141
Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
Federal Code: D018

State:

Year: 2018
EM Manifest ID: 017608167JJK20171219_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-12-19
Manifest Number: 017608167JJK
Line Number: 1
Method Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons: 0.18700
Quantity Waste: 55.000000
Quantity Unit: G
Number of Containers: 1
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 017608169JJJ20171219_D_1
Shipment Date: 12/19/2017
Receipt Date: 1/3/2018
Manifest Number: 017608169JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: Not reported
Address 2: Not reported
City: Not reported
Zip: Not reported
Telephone: Not reported
Contact: Not reported
Contact Telephone: Not reported
Transporter 1 EPA ID: CAR000171017
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: CAR000175422
Transporter 2 Emergency Number: Not reported
TSDf EPA ID: AZR000515924
TSDf Name: YUMA YES LLC
TSDf Address 1: Not reported
TSDf Address 2: Not reported
TSDf City: Not reported
TSDf Zip: Not reported
TSDf Telephone: Not reported

State:

Year: 2018
EM Manifest ID: 017608169JJJ20171219_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-12-19
Manifest Number: 017608169JJJ
Line Number: 1
Method Code: H141
Quantity Tons: 0.28560
Quantity Waste: 84.000000
Quantity Unit: G
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 343

Year: 2018
EM Manifest ID: 017608169JJJ20171219_D_1
Generator EPA ID: CAR000049825
Shipment Date: 2017-12-19
Manifest Number: 017608169JJJ
Line Number: 2
Method Code: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons: 0.21250
Quantity Waste: 425.000000
Quantity Unit: P
Number of Containers: 2
Type of Container: NULL
Quantity Type: NULL
State Code: 223

Year: 2018
EM Manifest ID: 158604
Shipment Date: 11/6/2018
Receipt Date: 11/12/2018
Manifest Number: 019806786JJJ
Generator EPA ID: CAR000049825
Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City: RIO VISTA
Zip: 94588
Telephone: 800-535-5053
Contact: Not reported
Contact Telephone: 707-378-4233
Transporter 1 EPA ID: CAD010925576
Transporter 1 Emergency Number: Not reported
Transporter 2 EPA ID: AZD982403586
Transporter 2 Emergency Number: Not reported
TSD EPA ID: KSD980633259
TSD Name: Fredonia-Systech Environmental Corporation
TSD Address 1: 1420 South Cement Road
TSD Address 2: Not reported
TSD City: Fredonia
TSD Zip: 66736
TSD Telephone: Not reported

Federal:

Year: 2018
EM Manifest ID: 158604
Generator EPA ID: CAR000049825
Shipment Date: 2018-11-06
Manifest Number: 019806786JJJ
Line Number: 1
Method Code: H061
Quantity Tons: 1.08900
Quantity Waste: 330.000000
Quantity Unit: G
Number of Containers: 6
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D001

Year: 2018
EM Manifest ID: 158604
Generator EPA ID: CAR000049825
Shipment Date: 2018-11-06
Manifest Number: 019806786JJJ
Line Number: 1
Method Code: H061

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons: 1.08900
Quantity Waste: 330.000000
Quantity Unit: G
Number of Containers: 6
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
Federal Code: D018

State:

Year: 2018
EM Manifest ID: 158604
Generator EPA ID: CAR000049825
Shipment Date: 2018-11-06
Manifest Number: 019806786JJK
Line Number: 1
Method Code: H061
Quantity Tons: 1.08900
Quantity Waste: 330.000000
Quantity Unit: G
Number of Containers: 6
Type of Container: Metal drums, barrels, kegs
Quantity Type: Gallons
State Code: 331

Additional Info:

Year: 2017
Gen EPA ID: CAR000049825

Shipment Date: 20171219
Creation Date: 8/24/2018 18:30:34
Receipt Date: 20180110
Manifest ID: 017608167JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D018
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.187
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171219
Creation Date: 10/16/2018 18:30:53

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Receipt Date: 20180103
Manifest ID: 017608169JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2125
Waste Quantity: 425
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: 20171219
Creation Date: 10/16/2018 18:30:53
Receipt Date: 20180103
Manifest ID: 017608169JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.2856
Waste Quantity: 84
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: 20171219
Creation Date: 8/3/2018 18:30:42
Receipt Date: 20171227
Manifest ID: 017608168JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080012602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	55
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:	20171219
Creation Date:	8/3/2018 18:30:42
Receipt Date:	20171227
Manifest ID:	017608168JJJ
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.836
Waste Quantity:	220
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:	20170926
Creation Date:	7/17/2018 18:30:34
Receipt Date:	20171006
Manifest ID:	016710583JJJ
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons:	0.325
Waste Quantity:	650
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:	20170926
Creation Date:	5/30/2018 18:33:51
Receipt Date:	20171002
Manifest ID:	016710582JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.418
Waste Quantity:	110
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:	20170601
Creation Date:	5/18/2018 18:30:34
Receipt Date:	20170605
Manifest ID:	016711360JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Additional Code 5:	Not reported
Shipment Date:	20170601
Creation Date:	8/2/2018 18:30:37
Receipt Date:	20170613
Manifest ID:	016711361JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID:	AZR000515924
Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
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:	20170601
Creation Date:	5/18/2018 18:30:34
Receipt Date:	20170605
Manifest ID:	016711360JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.168
Waste Quantity:	40
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:	2016
Gen EPA ID:	CAR000049825
Shipment Date:	20151110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Creation Date: 1/21/2016 22:15:47
Receipt Date: 20151116
Manifest ID: 014520835JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080012602
Trans Name: DK DIXON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.3724
Waste Quantity: 98
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: 20151110
Creation Date: 1/21/2016 22:15:47
Receipt Date: 20151116
Manifest ID: 014520835JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080012602
Trans Name: DK DIXON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.21
Waste Quantity: 50
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: 20151110
Creation Date: 5/23/2016 18:30:23
Receipt Date: 20151120
Manifest ID: 014520834JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDF EPA ID: AZR000515924

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Trans Name:	YUMA YES LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.375
Waste Quantity:	750
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:	20151110
Creation Date:	2/10/2016 22:15:22
Receipt Date:	20151118
Manifest ID:	014520833JJJ
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20150810
Creation Date:	11/4/2015 22:15:42
Receipt Date:	20150825
Manifest ID:	014520203JJJ
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons:	0.187
Waste Quantity:	55
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:	20150610
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150616
Manifest ID:	013452276JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.35
Waste Quantity:	700
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:	20150601
Creation Date:	9/4/2015 22:15:25
Receipt Date:	20150619
Manifest ID:	013452248JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Additional Code 5:	Not reported
Shipment Date:	20150310
Creation Date:	8/31/2015 22:15:24
Receipt Date:	20150330
Manifest ID:	013452734JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1632
Waste Quantity:	48
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:	20150130
Creation Date:	6/23/2015 22:15:30
Receipt Date:	20150216
Manifest ID:	012778422JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	2015
Gen EPA ID:	CAR000049825
Shipment Date:	20151110

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Creation Date: 2/10/2016 22:15:22
Receipt Date: 20151118
Manifest ID: 014520833JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.187
Waste Quantity: 55
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: 20151110
Creation Date: 5/23/2016 18:30:23
Receipt Date: 20151120
Manifest ID: 014520834JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000175422
Trans 2 Name: WORLDWIDE RECOVERY SYSTEM INC
TSDf EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.375
Waste Quantity: 750
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: 20151110
Creation Date: 1/21/2016 22:15:47
Receipt Date: 20151116
Manifest ID: 014520835JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDF EPA ID: CAT080012602
Trans Name: DK DIXON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.21
Waste Quantity: 50
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: 20151110
Creation Date: 1/21/2016 22:15:47
Receipt Date: 20151116
Manifest ID: 014520835JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAT080012602
Trans Name: DK DIXON
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.3724
Waste Quantity: 98
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: 20150810
Creation Date: 11/4/2015 22:15:42
Receipt Date: 20150825
Manifest ID: 014520203JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons:	0.187
Waste Quantity:	55
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:	20150610
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150616
Manifest ID:	013452276JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.35
Waste Quantity:	700
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:	20150601
Creation Date:	9/4/2015 22:15:25
Receipt Date:	20150619
Manifest ID:	013452248JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Additional Code 5:	Not reported
Shipment Date:	20150310
Creation Date:	8/31/2015 22:15:24
Receipt Date:	20150330
Manifest ID:	013452734JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1632
Waste Quantity:	48
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:	20150130
Creation Date:	6/23/2015 22:15:30
Receipt Date:	20150216
Manifest ID:	012778422JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	2014
Gen EPA ID:	CAR000049825
Shipment Date:	20141212

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Creation Date: 5/7/2015 22:15:07
Receipt Date: 20141216
Manifest ID: 012778253JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

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: 20141006
Creation Date: 3/5/2015 22:15:08
Receipt Date: 20141014
Manifest ID: 012786338JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.275
Waste Quantity: 550
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: 20141006
Creation Date: 1/14/2015 22:14:59
Receipt Date: 20141020
Manifest ID: 012786378JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MAD039322250
Trans 2 Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20140717
Creation Date:	11/11/2014 22:15:12
Receipt Date:	20140730
Manifest ID:	012775851JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20140516
Creation Date:	9/9/2014 22:15:03
Receipt Date:	20140530
Manifest ID:	010687950JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY KLEEN SYSTEMS
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Quantity Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.187
Waste Quantity:	55
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:	20140320
Creation Date:	9/10/2014 22:15:25
Receipt Date:	20140326
Manifest ID:	010198922JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	TXR000081205
Trans 2 Name:	SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20140113
Creation Date:	6/9/2014 22:15:12
Receipt Date:	20140122
Manifest ID:	010191448JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	CAR000175422
Trans 2 Name:	WORLDWIDE RECOVERY SYSTEMS INC
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
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

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

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

Additional Info:

Year: 2013
Gen EPA ID: CAR000049825

Shipment Date: 20131114
Creation Date: 2/7/2014 22:15:07
Receipt Date: 20131205
Manifest ID: 010191083JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: TXR000081205
Trans 2 Name: SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.17
Waste Quantity: 50
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: 20131114
Creation Date: 2/7/2014 22:15:07
Receipt Date: 20131205
Manifest ID: 010191083JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: TXR000081205
Trans 2 Name: SAFETY-KLEEN SYSTEMS INC
TSDf EPA ID: CAD059494310
Trans Name: CLEAN HARBORS
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.17
Waste Quantity: 50
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Shipment Date: 20130618
Creation Date: 8/12/2013 22:15:16
Receipt Date: 20130705
Manifest ID: 010197909JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: CAR000210617
Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CA LP
TSDf EPA ID: CAD980884183
Trans Name: GEM OF RANCHO CORDOVA LLC DBA PSC ENV S
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.125
Waste Quantity: 250
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: 20130408
Creation Date: 6/10/2013 22:15:06
Receipt Date: 20130408
Manifest ID: 010197522JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080012602
Trans Name: DK DIXON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.31275
Waste Quantity: 75
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: 2012
Gen EPA ID: CAR000049825

Shipment Date: 20121114
Creation Date: 3/1/2013 22:15:08
Receipt Date: 20121129

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Manifest ID:	010188594JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20121024
Creation Date:	4/6/2013 22:15:15
Receipt Date:	20121107
Manifest ID:	009210957JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075
Waste Quantity:	150
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:	20121017
Creation Date:	12/20/2012 22:15:08
Receipt Date:	20121017
Manifest ID:	010187798JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	DK DIXON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1676
Waste Quantity:	280
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:	20120726
Creation Date:	10/23/2012 22:15:21
Receipt Date:	20120806
Manifest ID:	009822450JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
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:	20120726
Creation Date:	10/23/2012 22:15:21
Receipt Date:	20120806
Manifest ID:	009822450JJK
Trans EPA ID:	CAR000171017
Trans Name:	FREMOUW ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDf EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Waste Quantity: 55
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: 20120518
Creation Date: 5/4/2013 22:16:20
Receipt Date: 20120601
Manifest ID: 009817852JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO CHEMICAL INDUSTRIES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.119
Waste Quantity: 35
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: 20120518
Creation Date: 5/29/2013 22:15:15
Receipt Date: 20120531
Manifest ID: 009817853JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: NVT330010000
Trans Name: US ECOLOGY INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.125
Waste Quantity: 250
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

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Shipment Date: 20120430
Creation Date: 5/4/2013 22:16:20
Receipt Date: 20120515
Manifest ID: 009817155JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO CHEMICAL INDUSTRIES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.17
Waste Quantity: 50
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: 20120430
Creation Date: 5/4/2013 22:16:20
Receipt Date: 20120515
Manifest ID: 009817155JJK
Trans EPA ID: CAR000171017
Trans Name: FREMOUW ENVIRONMENTAL SERVICES INC TRANS
Trans 2 EPA ID: CAR000179382
Trans 2 Name: ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID: ARD981057870
Trans Name: RINECO CHEMICAL INDUSTRIES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.17
Waste Quantity: 50
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

NPDES:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
NPDES Number: CAS000001
Region: 5S
Agency Number: 0
Regulatory Measure ID: 457542

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 5S481026235
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/22/2015
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 180 River Road
Discharge Name: Lindsay Transportation Solutions
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 5S
Regulatory Measure ID: 457542
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 5S481026235
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 10/08/2015
Processed Date: 10/22/2015
Status: Active
Status Date: 10/22/2015
Place Size: 6
Place Size Unit: Acres
Contact: Benton Visser
Contact Title: Not reported
Contact Phone: 707-374-6800
Contact Phone Ext: Not reported
Contact Email: benton.visser@lindsay.com
Operator Name: Lindsay Transportation Solutions
Operator Address: 180 River Road
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Operator Contact:	Benton Visser
Operator Contact Title:	Not reported
Operator Contact Phone:	707-378-4233
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	benton.visser@lindsay.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Sacramento River
Certifier:	Benton Visser
Certifier Title:	Production Manager
Certification Date:	11-MAR-16
Primary Sic:	3272-Concrete Products, Except Block and Brick
Secondary Sic:	3559-Special Industry Machinery, NEC
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	5S
Regulatory Measure ID:	457542
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	5S48I026235
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/22/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Lindsay Transportation Solutions
Discharge Address:	180 River Road

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Discharge City:	Rio Vista
Discharge State:	California
Discharge Zip:	94571
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48I026235
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 10/22/2015
Operator Name: Lindsay Transportation Solutions
Operator Address: 180 River Road
Operator City: Rio Vista
Operator State: California
Operator Zip: 94571

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 5S
Regulatory Measure ID: 457542
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 5S48I026235
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 10/08/2015
Processed Date: 10/22/2015
Status: Active
Status Date: 10/22/2015

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Place Size:	6
Place Size Unit:	Acres
Contact:	Benton Visser
Contact Title:	Not reported
Contact Phone:	707-374-6800
Contact Phone Ext:	Not reported
Contact Email:	benton.visser@lindsay.com
Operator Name:	Lindsay Transportation Solutions
Operator Address:	180 River Road
Operator City:	Rio Vista
Operator State:	California
Operator Zip:	94571
Operator Contact:	Benton Visser
Operator Contact Title:	Not reported
Operator Contact Phone:	707-378-4233
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	benton.visser@lindsay.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	Sacramento River
Certifier:	Benton Visser
Certifier Title:	Production Manager
Certification Date:	11-MAR-16
Primary Sic:	3272-Concrete Products, Except Block and Brick
Secondary Sic:	3559-Special Industry Machinery, NEC
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	5S

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Regulatory Measure ID: 457542
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 5S48I026235
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 10/22/2015
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Lindsay Transportation Solutions
Discharge Address: 180 River Road
Discharge City: Rio Vista
Discharge State: California
Discharge Zip: 94571
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Agency: Lindsay Transportation Solutions
Agency Address: 180 River Road, Rio Vista, CA 94571
Place/Project Type: Industrial - Concrete Products, Except Block and Brick
SIC/NAICS: 3272(+)
Region: 5S
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 5S481026235
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 10/22/2015
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 6
Violations within 5 years: 3
Latitude: 38.16391
Longitude: -121.68478

CERS:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 396624
CERS ID: 10462204
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 396624
Site Name: Lindsay Transportation Solutions
Violation Date: 11-12-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Violation Description: 6.95, Section(s) 25508(a)(1)
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 12/08/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 396624
Site Name: Lindsay Transportation Solutions
Violation Date: 11-12-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 12/08/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Coordinates:

Site ID: 396624
Facility Name: Lindsay Transportation Solutions
Env Int Type Code: HMBP
Program ID: 10462204
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.163950
Longitude: -121.684710

Affiliation:

Affiliation Type Desc: Property Owner
Entity Name: Lindsay Transportation Solutions
Entity Title: Not reported
Affiliation Address: P.O. Box 156
Affiliation City: Lindsay
Affiliation State: NE
Affiliation Country: United States
Affiliation Zip: 68644
Affiliation Phone: (402) 428-7260,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Legal Owner
Entity Name: Lindsay Corporation
Entity Title: Not reported
Affiliation Address: 2222 North 111th Street
Affiliation City: Omaha
Affiliation State: NE
Affiliation Country: United States
Affiliation Zip: 68164
Affiliation Phone: (402) 829-6800,

Affiliation Type Desc: Operator
Entity Name: Lindsay Transportation Solutions
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: (707) 374-6800,

Affiliation Type Desc: Identification Signer
Entity Name: Benton Visser
Entity Title: Plant Manager
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: Lindsay Transportation Solutions
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: Document Preparer
Entity Name: Chandel Davis
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: Benton Visser
Entity Title: Not reported
Affiliation Address: 180 River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 180 River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 535740
CERS ID: 837517
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 535740
Site Name: Lindsay Transportation Solutions
Violation Date: 01-01-2019
Citation: 2014-0057-DWQ - Industrial General Permit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Violation Description: SW - Late Report
Violation Notes: Late Level 2 ERA Technical Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Violation Date: 07-15-2019
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2018-2019 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Violation Date: 01-01-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Late level 2 ERA Action Plan
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS,

Enforcement Action:

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-22-2019
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Late Level 2 ERA Technical Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 02-23-2018
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Late level 2 ERA Action Plan
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Site Zip: 94571
Enf Action Date: 06-22-2018
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Failure to submit Level 2 ERA Action Plan
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 06-25-2019
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: 2nd NOV for late 2018-2019 Level 2 ERA Technical Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 08-27-2019
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2018-2019 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Site ID: 535740
Site Name: Lindsay Transportation Solutions
Site Address: 180 RIVER ROAD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 11-19-2019
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Late 2018-2019 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS,

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Lindsay Transportation Solutions
Entity Title: Operator
Affiliation Address: 180 River Road
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDSAY TRANSPORTATION SOLUTIONS (Continued)

1001481057

Affiliation Phone:

,

HWTS:

Name: LINDSAY TRANSPORTATION SOLUTIONS
Address: 180 RIVER RD
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94588
EPA ID: CAR000049825
Inactive Date: Not reported
Create Date: 04/27/2000
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 180 RIVER ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: GREG HOLMES
Owner Address: 180 RIVER RD
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: ASIF RISZI
Contact Address: 180 RIVER RD
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: FEDERAL
Latitude: 38.162244
Longitude: -121.684187

NAICS:

EPA ID: CAR000049825
Create Date: 2006-11-27 18:30:15.000
NAICS Code: 32739
NAICS Description: Other Concrete Product Manufacturing
Issued EPA ID Date: 2000-04-27 00:00:00
Inactive Date: Not reported
Facility Name: LINDSAY TRANSPORTATION SOLUTIONS
Facility Address: 180 RIVER RD
Facility Address 2: Not reported
Facility City: RIO VISTA
Facility County: Not reported
Facility State: CA
Facility Zip: 94588

BU579 **MONTEZUMA FIRE STATION 51**
NW **21 N 4TH ST**
1/8-1/4 **RIO VISTA, CA 94571**
0.164 mi.
866 ft. **Site 5 of 6 in cluster BU**

CA CERS HAZ WASTE **S121765836**
CA CERS **N/A**

Actual:
22 ft.

Focus Map:
8

CERS HAZ WASTE:

Name: MONTEZUMA FIRE STATION 51
Address: 21 N 4TH ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 357905
CERS ID: 10643434

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE STATION 51 (Continued)

S121765836

CERS Description: Hazardous Waste Generator

CERS:

Name: MONTEZUMA FIRE STATION 51
Address: 21 N 4TH ST
City,State,Zip: RIO VISTA, CA 94571
Site ID: 357905
CERS ID: 10643434
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 357905
Site Name: Montezuma Fire Station 51
Violation Date: 09-16-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/16/2015. Corrected on site.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed.
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 357905
Facility Name: Montezuma Fire Station 51
Env Int Type Code: HWG
Program ID: 10643434
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.157890
Longitude: -121.692880

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Joe Rosewall

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE STATION 51 (Continued)

S121765836

Entity Title:	Fire Chief
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:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533
Affiliation Phone:	(707) 784-6765,
Affiliation Type Desc:	Legal Owner
Entity Name:	Montezuma Fire District
Entity Title:	Not reported
Affiliation Address:	21 N 4th St
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94571
Affiliation Phone:	(707) 837-4596,
Affiliation Type Desc:	Document Preparer
Entity Name:	Joe Rosewall
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:	Daniel Schindler
Entity Title:	Not reported
Affiliation Address:	21 N 4th St
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	21 N 4th Street
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE STATION 51 (Continued)

S121765836

Affiliation Type Desc: Operator
Entity Name: Montezuma Fire Protection District
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: (707) 374-5962,

Affiliation Type Desc: Parent Corporation
Entity Name: Montezuma Fire Station 52
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: ,

BU580 **MONTEZUMA FIRE PROTECTION**
NW **21 N 4TH ST**
1/8-1/4 **RIO VISTA, CA 94571**
0.164 mi.
866 ft. **Site 6 of 6 in cluster BU**

RCRA NonGen / NLR **1024802130**
CAL000238144

Actual:
22 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20020108
Handler Name: MONTEZUMA FIRE PROTECTION
Handler Address: 21 N 4TH ST
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000238144
Contact Name: DANIEL SCHINDLER
Contact Address: 21 N 4TH ST
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-5962
Contact Fax: 707-374-4999
Contact Email: MFPD@FRONTIER.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: 21 N 4TH ST
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: SPECIAL DISTRICT
Owner Type: Other
Operator Name: DANIEL SCHINDLER
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE PROTECTION (Continued)

1024802130

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 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:	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: DANIEL SCHINDLER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONTEZUMA FIRE PROTECTION (Continued)

1024802130

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21 N 4TH ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-5962
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPECIAL DISTRICT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	21 N 4TH ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-5962
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20020108
Handler Name:	MONTEZUMA FIRE PROTECTION
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:	3133
NAICS Description:	TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BW581 **D & D WHOLESALE TIRES/CHRIS THURMAN**
WNW **409 HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.167 mi.
883 ft. **Site 1 of 4 in cluster BW**

CA CDL **S106925094**
CA SWEEPS UST **N/A**

Actual:
20 ft.

CDL:

Focus Map:
8

Name: Not reported
Address: 409 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 1995-12-031
Date: 12/17/1995
Labtype: Illegal Drug lab
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated
or drug lab equipment and/or materials were stored.

SWEEPS UST:

Name: D & D WHOLESALE TIRES/CHRIS THURMAN
Address: 409 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70031
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-03-94
Action Date: 01-03-94
Created Date: 08-06-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070031-000001
Tank Status: A
Capacity: 10000
Active Date: 12-03-93
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 5

Name: D & D WHOLESALE TIRES/CHRIS THURMAN
Address: 409 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70031
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-03-94
Action Date: 01-03-94
Created Date: 08-06-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070031-000002
Tank Status: A
Capacity: 10000
Active Date: 12-03-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: D & D WHOLESALE TIRES/CHRIS THURMAN
Address: 409 HIGHWAY 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D & D WHOLESALE TIRES/CHRIS THURMAN (Continued)

S106925094

City: RIO VISTA
Status: Active
Comp Number: 70031
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-03-94
Action Date: 01-03-94
Created Date: 08-06-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070031-000003
Tank Status: A
Capacity: 4000
Active Date: 12-03-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: D & D WHOLESALE TIRES/CHRIS THURMAN
Address: 409 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70031
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-03-94
Action Date: 01-03-94
Created Date: 08-06-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070031-000004
Tank Status: A
Capacity: 2000
Active Date: 12-03-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: D & D WHOLESALE TIRES/CHRIS THURMAN
Address: 409 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70031
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-03-94
Action Date: 01-03-94
Created Date: 08-06-92
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070031-000005
Tank Status: A
Capacity: 550
Active Date: 12-03-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BW582 **D&D WHOLESALE TIRES**
WNW **409 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.167 mi.
883 ft. **Site 2 of 4 in cluster BW**

CA LUST **S102428583**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Actual:
20 ft.

Focus Map:
8

LUST REG 5:

Name: D&D WHOLESALE TIRES
Address: 409 HWY 12
City: RIO VISTA
Region: 5
Status: Post remedial action monitoring
Case Number: 480188
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 3

SOLANO CO. LUST:

Name: D & D WHOLESALE TIRES
Address: 409 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70031
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-6729
Program: 29S
Inventory Number: 1
Inventory Type: Aquifer Impact (112)
Inventory Description: Ref Date - 01/03/13
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 01/03/2013
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: D&D WHOLESALE TIRES
Address: 409 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500426
Global Id: T0609500426
Latitude: 38.1604003578155
Longitude: -121.691157817841
Status: Completed - Case Closed
Status Date: 01/03/2013
Case Worker: Not reported
RB Case Number: 480188
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70031
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Site History: See site documents for historical information.

LUST:

Global Id: T0609500426
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 01/15/2009
Action: Warning Letter

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 12/16/2010
Action: Letter - Notice

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 04/29/2011
Action: Site Visit / Inspection / Sampling

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 01/24/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500426
Action Type: RESPONSE
Date: 07/27/2007
Action: Other Workplan

Global Id: T0609500426
Action Type: RESPONSE
Date: 04/12/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 10/28/2010
Action: Verbal Enforcement

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 03/28/2006
Action: File review

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 06/29/2005
Action: * Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	04/24/2006
Action:	File review
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	01/25/2011
Action:	Staff Letter
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	07/18/2012
Action:	Notification - Public Notice of Case Closure
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	03/25/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500426
Action Type:	Other
Date:	11/26/1993
Action:	Leak Discovery
Global Id:	T0609500426
Action Type:	Other
Date:	12/13/1993
Action:	Leak Reported
Global Id:	T0609500426
Action Type:	RESPONSE
Date:	01/27/2011
Action:	Correspondence
Global Id:	T0609500426
Action Type:	RESPONSE
Date:	08/01/2010
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0609500426
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500426
Action Type:	RESPONSE
Date:	08/01/2010
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0609500426
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Date:	09/07/2007
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	08/01/2005
Action:	File review
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	04/14/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	04/26/2010
Action:	Staff Letter
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	07/06/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	08/23/2012
Action:	LOP Case Closure Summary to RB
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	08/31/2012
Action:	Meeting
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	01/03/2013
Action:	Closure/No Further Action Letter
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	07/22/2012
Action:	Warning Letter
Global Id:	T0609500426
Action Type:	REMEDIATION
Date:	03/22/2002
Action:	Not reported
Global Id:	T0609500426
Action Type:	REMEDIATION
Date:	09/17/1995
Action:	Excavation
Global Id:	T0609500426
Action Type:	ENFORCEMENT
Date:	04/22/2008
Action:	Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 05/15/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 12/22/2009
Action: Warning Letter

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 02/29/2012
Action: Staff Letter

Global Id: T0609500426
Action Type: RESPONSE
Date: 12/08/2009
Action: Monitoring Report - Other

Global Id: T0609500426
Action Type: RESPONSE
Date: 10/22/2007
Action: Other Report / Document

Global Id: T0609500426
Action Type: RESPONSE
Date: 12/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0609500426
Action Type: RESPONSE
Date: 06/07/2010
Action: Correspondence

Global Id: T0609500426
Action Type: RESPONSE
Date: 07/11/2010
Action: Other Workplan

Global Id: T0609500426
Action Type: RESPONSE
Date: 07/19/2010
Action: Correspondence

Global Id: T0609500426
Action Type: RESPONSE
Date: 09/01/2012
Action: Correspondence

Global Id: T0609500426
Action Type: RESPONSE
Date: 06/01/2012
Action: Request for Closure

Global Id: T0609500426
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Date: 06/10/2012
Action: Request for Closure - Regulator Responded

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 03/09/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 02/22/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 06/30/2009
Action: Staff Letter

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 07/11/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 07/20/2010
Action: Verbal Enforcement

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 04/13/2011
Action: Staff Letter

Global Id: T0609500426
Action Type: ENFORCEMENT
Date: 11/14/2011
Action: Staff Letter

Global Id: T0609500426
Action Type: Other
Date: 06/07/1994
Action: Leak Stopped

Global Id: T0609500426
Action Type: RESPONSE
Date: 03/20/2010
Action: Correspondence

Global Id: T0609500426
Action Type: RESPONSE
Date: 09/27/2011
Action: Soil and Water Investigation Report

LUST:

Global Id: T0609500426
Status: Open - Case Begin Date
Status Date: 11/26/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

Global Id:	T0609500426
Status:	Open - Site Assessment
Status Date:	06/16/1994
Global Id:	T0609500426
Status:	Open - Remediation
Status Date:	10/15/1995
Global Id:	T0609500426
Status:	Open - Site Assessment
Status Date:	10/12/1999
Global Id:	T0609500426
Status:	Open - Site Assessment
Status Date:	11/01/2000
Global Id:	T0609500426
Status:	Open - Verification Monitoring
Status Date:	12/18/2000
Global Id:	T0609500426
Status:	Open - Eligible for Closure
Status Date:	08/27/2012
Global Id:	T0609500426
Status:	Completed - Case Closed
Status Date:	01/03/2013

CORTESE:

Name:	D&D WHOLESALE TIRES
Address:	409 HWY 12
City,State,Zip:	RIO VISTA, CA 94571
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0609500426
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D&D WHOLESALE TIRES (Continued)

S102428583

edr_fname: D&D WHOLESALE TIRES
edr_fadd1: 409 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480188

CERS:

Name: D&D WHOLESALE TIRES
Address: 409 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 248328
CERS ID: T0609500426
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BW583 D & D WHOLESALE TIRES
WNW 409 STATE HIGHWAY 12
1/8-1/4 RIO VISTA, CA 94571
0.167 mi.
883 ft. Site 3 of 4 in cluster BW

CA UST U003973528
N/A

Actual: SOLANO CO. UST:
20 ft. Name: D & D WHOLESALE TIRES
Focus Map: Address: 409 STATE HIGHWAY 12
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70031
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6729

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: D & D WHOLESALE TIRES
Address: 409 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D & D WHOLESALE TIRES (Continued)

U003973528

Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: D & D WHOLESALE TIRES
Address: 409 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: D & D WHOLESALE TIRES
Address: 409 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 4
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: D & D WHOLESALE TIRES
Address: 409 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 5
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: * Missing *
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

BX584
SE
1/8-1/4
0.168 mi.
887 ft.

WARREN E GOMES EXCAVATING INC
551 AIRPORT RD
RIO VISTA, CA 94571
Site 1 of 7 in cluster BX

CA AST **1007739384**
FINDS **N/A**

Actual:
12 ft.

Focus Map:
6

AST:
Name: WARREN GOMES EXCAVATING
Address: 551 AIRPORT RD.
City/Zip: RIO VISTA,
Certified Unified Program Agencies: Solano
Owner: Not reported
Total Gallons: 5,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E GOMES EXCAVATING INC (Continued)

1007739384

Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

FINDS:

Registry ID: 110019003139

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART)
provides California with information on hazardous waste shipments for
generators, transporters, and treatment, storage, and disposal
facilities.
STATE MASTER

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

**BX585
SE
1/8-1/4
0.168 mi.
887 ft.**

**WARREN E. GOMES EXCAVATING, INC.
551 AIRPORT RD
RIO VISTA, CA 94571
Site 2 of 7 in cluster BX**

**CA AST A100426088
N/A**

**Actual:
12 ft.**

AST:

**Focus Map:
6**

Name: WARREN E. GOMES EXCAVATING, INC.
Address: 551 AIRPORT RD
City/Zip: RIO VISTA, 94571
Certified Unified Program Agencies: Not reported
Owner: Warren E. Gomes, Jr
Total Gallons: Not reported
CERSID: 10405432
Facility ID: 48-000-070014
Business Name: Warren E. Gomes Excavating, Inc.
Phone: 707-374-2881
Fax: 707-374-4312
Mailing Address: P.O. Box 369
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E. GOMES EXCAVATING, INC. (Continued)

A100426088

Operator Name: Warren E. Gomes Excavating, Inc.
Operator Phone: 707-374-2881
Owner Phone: 707-374-2881
Owner Mail Address: P.O. Box 369
Owner State: CA
Owner Zip Code: 94571
Owner Country: United States
Property Owner Name: Warren E. Gomes Excavating, Inc.
Property Owner Phone: 707-374-2881
Property Owner Mailing Address: 551 Airport Rd
Property Owner City: Rio Vista
Property Owner Stat : CA
Property Owner Zip Code: 94571
Property Owner Country: United States
EPAID: CAD076557370

BX586 GOMES WARREN E EXCAVATING INC
SE 35 AIRPORT RD
1/8-1/4 RIO VISTA, CA 94571
0.168 mi.
887 ft. Site 3 of 7 in cluster BX

RCRA NonGen / NLR 1000221786
CAD076557370

Actual:
12 ft.

Focus Map:
6

RCRA Listings:
Date Form Received by Agency: 19810116
Handler Name: GOMES WARREN E EXCAVATING INC
Handler Address: 35 AIRPORT RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD076557370
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 35 AIRPORT RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-2881
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
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: CA
State District: 2
Mailing Address: P O BOX 369
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: WARREN E GOMES
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOMES WARREN E EXCAVATING INC (Continued)

1000221786

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:	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:	Operator
Owner/Operator Name: NOT REQUIRED	
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOMES WARREN E EXCAVATING INC (Continued)

1000221786

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WARREN E GOMES
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: 19810116
Handler Name: GOMES WARREN E EXCAVATING INC
Federal Waste Generator Description: Not a generator, verified
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
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

BX587 **WARREN E GOMES EXCAVATING INC**
SE **551 AIRPORT RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.168 mi.
887 ft. **Site 4 of 7 in cluster BX**

CA HIST UST **U001598243**
N/A

Actual:
12 ft.

Focus Map:
6

HIST UST:

Name: WARREN E GOMES EXCAVATING INC
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021433
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021433.pdf>
Region: STATE
Facility ID: 00000005964
Facility Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E GOMES EXCAVATING INC (Continued)

U001598243

Other Type: EXCAVATION
Contact Name: WARREN GOMES
Telephone: 7073742881
Owner Name: WARREN E GOMES EXCAVATING
Owner Address: 551 AIRPORT RD
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 01
Year Installed: 1981
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

[Click here for Geo Tracker PDF:](#)

**BX588
SE
1/8-1/4
0.168 mi.
887 ft.**

**WARREN E. GOMES EXCAVATING, INC.
551 AIRPORT RD
RIO VISTA, CA 94571**

**CA CERS HAZ WASTE
CA CERS TANKS
CA CERS**

**S121777510
N/A**

Site 5 of 7 in cluster BX

**Actual:
12 ft.**

CERS HAZ WASTE:

**Focus Map:
6**

Name: WARREN E. GOMES EXCAVATING, INC.
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 407369
CERS ID: 10405432
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: WARREN E. GOMES EXCAVATING, INC.
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 407369
CERS ID: 10405432
CERS Description: Aboveground Petroleum Storage

CERS:

Name: WARREN E. GOMES EXCAVATING, INC.
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 407369
CERS ID: 10405432
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 407369
Site Name: Warren E. Gomes Excavating, Inc.
Violation Date: 08-01-2014
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E. GOMES EXCAVATING, INC. (Continued)

S121777510

Violation Notes: Returned to compliance on 08/29/2014. Ensure oil drain pans are closed when not in active use.

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 407369

Site Name: Warren E. Gomes Excavating, Inc.

Violation Date: 08-01-2014

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 site map with all required content.

Violation Notes: Returned to compliance on 08/29/2014. Revise site diagram to include bordering street names and empty tanks on south side of property

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 407369

Site Name: Warren E. Gomes Excavating, Inc.

Violation Date: 08-01-2014

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

Violation Notes: Returned to compliance on 08/29/2014. Ensure accumulation time for oil and oily debris does not exceed 180 days

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 407369

Site Name: Warren E. Gomes Excavating, Inc.

Violation Date: 08-01-2014

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 08/29/2014. 5,000 gal diesel tank observed on site. Please update quantities of hazardous materials with maximum capacity.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 407369

Site Name: Warren E. Gomes Excavating, Inc.

Violation Date: 08-01-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 08/29/2014. Please properly label all tanks, including motor oil and used anti freeze tank. Label empty tanks as "EMPTY", label 5000 gal diesel tank on both sides

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E. GOMES EXCAVATING, INC. (Continued)

S121777510

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-01-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-01-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 407369
Facility Name: Warren E. Gomes Excavating, Inc.
Env Int Type Code: APSA
Program ID: 10405432
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.168510
Longitude: -121.681830

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Operator
Entity Name: Warren E. Gomes Excavating, 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: (707) 374-2881,

Affiliation Type Desc: Document Preparer
Entity Name: Quinn Gomes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E. GOMES EXCAVATING, INC. (Continued)

S121777510

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: P.O. Box 369
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Warren E. Gomes Excavating, Inc.
Entity Title: Not reported
Affiliation Address: 551 Airport Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2881,

Affiliation Type Desc: Environmental Contact
Entity Name: Warren E. Gomes Excavating, Inc.
Entity Title: Not reported
Affiliation Address: P.O. Box 369
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Quinn Gomes
Entity Title: Safety Officer
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: Warren E. Gomes, Jr
Entity Title: Not reported
Affiliation Address: P.O. Box 369
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-2881,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WARREN E. GOMES EXCAVATING, INC. (Continued)

S121777510

Affiliation Type Desc: Parent Corporation
Entity Name: Warren E. Gomes Excavating, 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: ,

BX589 **BRUCE R SERVICE INC.**
SE **551 AIRPORT RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.168 mi.
887 ft. **Site 6 of 7 in cluster BX**

CA UST **U003729119**
CA SWEEPS UST **N/A**

Actual: SOLANO CO. UST:
12 ft. Name: BRUCE R SERVICE INC.
Focus Map: Address: 551 AIRPORT RD
6 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70005
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-5459

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WARREN E GOMES EXCAVATING
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED)
Last Service Date: 7/12/2006
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

SWEEPS UST:
Name: WARREN E GOMES EXCAVATING
Address: 551 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 70014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUCE R SERVICE INC. (Continued)

U003729119

Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070014-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

BX590 **BRUCE SERVICE COMPANY**
SE **551 AIRPORT RD**
1/8-1/4 **RIO VISTA, CA 94571**
0.168 mi.
887 ft. **Site 7 of 7 in cluster BX**

CA SWEEPS UST **U001598198**
CA HIST UST **N/A**

Actual: **12 ft.** **SWEEPS UST:**
Focus Map: **6** Name: BRUCE SERVICE COMPANY
Address: 551 AIRPORT RD
City: RIO VISTA
Status: Not reported
Comp Number: 70005
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070005-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

HIST UST:
Name: BRUCE SERVICE COMPANY
Address: 551 AIRPORT RD
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021370
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021370.pdf>
Region: STATE
Facility ID: 00000039017
Facility Type: Other
Other Type: SERVICE CO.
Contact Name: Not reported
Telephone: 7073745459
Owner Name: ROBERT BRUCE
Owner Address: 840 FLORES WAY
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1980

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRUCE SERVICE COMPANY (Continued)

U001598198

Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 10
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

BY591 RIO VISTA SERVICE CENTER
WNW 410 HWY 12 & VIRGINIA DR
1/8-1/4 RIO VISTA, CA 94571
0.193 mi.
1020 ft. Site 1 of 7 in cluster BY

RCRA-LQG 1000198423
FINDS CAD981390024

Actual:
22 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20220228
Handler Name: RIO VISTA SERVICE CENTER
Handler Address: 410 HWY 12 & VIRGINIA DR
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD981390024
Contact Name: ZANTHA RICKS
Contact Address: PO BOX 7640
Contact City,State,Zip: SAN FRANCISCO, CA 94120
Contact Telephone: 925-597-7321
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: 2021
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: PO BOX 7640
Mailing City,State,Zip: SAN FRANCISCO, CA 94120
Owner Name: PACIFIC GAS AND ELECTRIC CO
Owner Type: Private
Operator Name: PACIFIC GAS AND ELECTRIC CO
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
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

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:	20220630
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

Biennial: List of Years

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

Waste Description: BENZENE

Waste Code: D035

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

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

Waste Code: F005

Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: PACIFIC GAS AND ELECTRIC CO
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: 77 BEALE STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: 559-658-9618
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: PG&E
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
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 CO
Legal Status: Private
Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 7640

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94120
Owner/Operator Telephone: 925-597-7321
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMGL@PGE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: PACIFIC GAS AND ELECTRIC CO
Legal Status: Private
Date Became Current: 19051010
Date Ended Current: Not reported
Owner/Operator Address: 77 BEALE STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: 925-597-7321
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ZXS8@PGE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: PG&E
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

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
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

Owner/Operator Indicator: Operator
Owner/Operator Name: PACIFIC GAS AND ELECTRIC CO
Legal Status: Private
Date Became Current: 19051010
Date Ended Current: Not reported
Owner/Operator Address: 77 BEALE STREET
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94105
Owner/Operator Telephone: 925-597-7321
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ZXS8@PGE.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: PACIFIC GAS AND ELECTRIC CO
Legal Status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

Date Became Current: 19600101
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 7640
Owner/Operator City,State,Zip: SAN FRANCISCO, CA 94120
Owner/Operator Telephone: 925-597-7321
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMGL@PGE.COM

Historic Generators:

Receive Date: 20140301
Handler Name: RIO VISTA SERVICE CENTER
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20220228
Handler Name: RIO VISTA SERVICE CENTER
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

Receive Date: 19960901
Handler Name: PG&E RIO VISTA SERVICE CENTER
Federal Waste Generator Description: Small 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19860228
Handler Name: PG&E RIO VISTA SERVICE CENTER
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20211228
Handler Name: RIO VISTA SERVICE CENTER
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: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19900413
Handler Name: PG&E RIO VISTA SERVICE CENTER
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 2211
NAICS Description: ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION

NAICS Code: 221122
NAICS Description: ELECTRIC POWER DISTRIBUTION

NAICS Code: 81131
NAICS Description: COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT (EXCEPT AUTOMOTIVE AND ELECTRONIC) REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110063995128

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

1000198423

HAZARDOUS WASTE BIENNIAL REPORTER

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

BY592 **PACIFIC GAS & ELECTRIC CO**
WNW **410 CA-12**
1/8-1/4 **RIO VISTA, CA 94571**
0.193 mi.
1020 ft. **Site 2 of 7 in cluster BY**

RCRA NonGen / NLR **1027213890**
CAC003178499

Actual: RCRA Listings:
22 ft. Date Form Received by Agency: 20220531
Focus Map: Handler Name: PACIFIC GAS & ELECTRIC CO
8 Handler Address: 410 CA-12
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003178499
Contact Name: PACIFIC GAS & ELECTRIC CO
Contact Address: 1030 DETROIT AVE
Contact City,State,Zip: CONCORD, CA 94518
Contact Telephone: 408-799-4065
Contact Fax: Not reported
Contact Email: PATRICIASMRZ@ALLIANCE-ENVIRO.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1030 DETROIT AVE
Mailing City,State,Zip: CONCORD, CA 94518
Owner Name: PACIFIC GAS & ELECTRIC CO
Owner Type: Other
Operator Name: PACIFIC GAS & ELECTRIC CO
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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC CO (Continued)

1027213890

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:	20220602
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:	PACIFIC GAS & ELECTRIC CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1030 DETROIT AVE
Owner/Operator City,State,Zip:	CONCORD, CA 94518
Owner/Operator Telephone:	408-799-4065
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 & ELECTRIC CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1030 DETROIT AVE
Owner/Operator City,State,Zip:	CONCORD, CA 94518

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC CO (Continued)

1027213890

Owner/Operator Telephone: 408-799-4065
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20220531
Handler Name: PACIFIC GAS & ELECTRIC CO
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: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Date Form Received by Agency: 20220916
Handler Name: PACIFIC GAS & ELECTRIC CO
Handler Address: 410 CA-12
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003195168
Contact Name: PACIFIC GAS & ELECTRIC CO
Contact Address: 1030 DETROIT AVE
Contact City,State,Zip: CONCORD, CA 94518
Contact Telephone: 408-799-4065
Contact Fax: Not reported
Contact Email: PATRICIASMRZ@ALLIANCE-ENVIRO.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1030 DETROIT AVE
Mailing City,State,Zip: CONCORD, CA 94518
Owner Name: PACIFIC GAS & ELECTRIC CO
Owner Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC CO (Continued)

1027213890

Operator Name:	PACIFIC GAS & ELECTRIC CO
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:	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:	20220919
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

PACIFIC GAS & ELECTRIC CO (Continued)

1027213890

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC GAS & ELECTRIC CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1030 DETROIT AVE
Owner/Operator City,State,Zip:	CONCORD, CA 94518
Owner/Operator Telephone:	408-799-4065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PACIFIC GAS & ELECTRIC CO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1030 DETROIT AVE
Owner/Operator City,State,Zip:	CONCORD, CA 94518
Owner/Operator Telephone:	408-799-4065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20220916
Handler Name:	PACIFIC GAS & ELECTRIC CO
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:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT 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

BY593
WNW
1/8-1/4
0.193 mi.
1020 ft.

PG&E: RIO VISTA SERVICE CENTER
410 STATE HIGHWAY 12
RIO VISTA, CA 94571
Site 3 of 7 in cluster BY

CA CERS HAZ WASTE
CA CERS

S121745092
N/A

Actual:
22 ft.

CERS HAZ WASTE:

Focus Map:
8

Name: PG&E: RIO VISTA SERVICE CENTER
Address: 410 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 143464
CERS ID: 10148061
CERS Description: Hazardous Waste Generator

CERS:

Name: PG&E: RIO VISTA SERVICE CENTER
Address: 410 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 143464
CERS ID: 10148061
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 143464
Site Name: PG&E: Rio Vista Service Center
Violation Date: 05-08-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 06/14/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 143464
Site Name: PG&E: Rio Vista Service Center
Violation Date: 05-08-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 06/14/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 143464
Site Name: PG&E: Rio Vista Service Center
Violation Date: 08-19-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 08/20/2014. Observed empty drums and containers in yard area. Please label all empty drums as "EMPTY"
Violation Division: Solano 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

PG&E: RIO VISTA SERVICE CENTER (Continued)

S121745092

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: SPCC noted on site
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E: RIO VISTA SERVICE CENTER (Continued)

S121745092

Site ID: 143464
Facility Name: PG&E: Rio Vista Service Center
Env Int Type Code: HWG
Program ID: 10148061
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.161860
Longitude: -121.690830

Affiliation:

Affiliation Type Desc: Operator
Entity Name: Pacific Gas and Electric Company
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: (707) 374-7012,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 7640
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94120
Affiliation Phone: ,

Affiliation Type Desc: Legal Owner
Entity Name: Pacific Gas and Electric Company
Entity Title: Not reported
Affiliation Address: c/o Environmental Services, 3401 Crow Canyon Road
Affiliation City: San Ramon
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583
Affiliation Phone: (415) 973-7000,

Affiliation Type Desc: Document Preparer
Entity Name: Ralph Roberts
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: Identification Signer
Entity Name: Isabella Johannes
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E: RIO VISTA SERVICE CENTER (Continued)

S121745092

Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: PG&E
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: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Ralph Roberts
Entity Title: Not reported
Affiliation Address: PO Box 106
Affiliation City: Holt
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95234
Affiliation Phone: ,

BY594 PG&E RIO VISTA SERVICE CENTER
WNW 410 HIGHWAY 12
1/8-1/4 RIO VISTA, CA 94571
0.193 mi.
1020 ft. Site 4 of 7 in cluster BY

CA SWEEPS UST S100225708
CA NPDES N/A
CA Notify 65

Actual: 22 ft.
Focus Map: 8
SWEEPS UST:
Name: PG&E RIO VISTA SERVICE CENTER
Address: 410 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70021
Number: 9
Board Of Equalization: 44-002884
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070021-000001
Tank Status: A
Capacity: 8000
Active Date: 03-26-93
Tank Use: M.V. FUEL
STG: P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E RIO VISTA SERVICE CENTER (Continued)

S100225708

Content: REG UNLEADED
Number Of Tanks: 2

Name: PG&E RIO VISTA SERVICE CENTER
Address: 410 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70021
Number: 9
Board Of Equalization: 44-002884
Referral Date: 06-22-93
Action Date: 06-22-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070021-000002
Tank Status: A
Capacity: 4000
Active Date: 03-26-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

NPDES:

Name: RIO VISTA SERVICE CENTER
Address: 410 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 5S48W000919
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Expired
Status Date: 06/29/2022
Operator Name: Pacific Gas and Electric Company
Operator Address: 3401 Crow Canyon Road
Operator City: San Ramon
Operator State: California
Operator Zip: 94583

NOTIFY 65:

Name: RIO VISTA SERVICE CENTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E RIO VISTA SERVICE CENTER (Continued)

S100225708

Address: 410 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 92570
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

**BY595
WNW
1/8-1/4
0.193 mi.
1020 ft.**

**PG&E RIO VISTA SERVICE CENTER
410 STATE HIGHWAY 12
RIO VISTA, CA 94571**

**CA UST U003973529
N/A**

Site 5 of 7 in cluster BY

**Actual:
22 ft.**

SOLANO CO. UST:

**Focus Map:
8**

Name: PG&E RIO VISTA SERVICE CENTER
Address: 410 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70021
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-7012

Inventory Number: 1
Inventory Type: General Underground Tank (110)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW 06/30/11, 06/30/11
Last Service Date: 6/23/2010
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: PG&E RIO VISTA SERVICE CENTER
Address: 410 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: General Underground Tank (110)
Inventory Description: Not reported
Permit Expire/Last Service: STORAGE TANK CLOSURE 06/30/11, 06/30/11
Last Service Date: 6/3/2010
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BY596 **RIO VISTA SER CNTR**
WNW **410 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.193 mi.
1020 ft. **Site 6 of 7 in cluster BY**

CA LUST **S105025820**
CA CHMIRS **N/A**
CA Cortese
CA HIST CORTESE
CA CERS

Actual:
22 ft.

LUST REG 5:

Focus Map:
8

Name: RIO VISTA SER CNTR
Address: 410 HWY 12
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480094
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

LUST:

Name: RIO VISTA SER CNTR
Address: 410 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500354
Global Id: T0609500354
Latitude: 38.161014176
Longitude: -121.69008085
Status: Completed - Case Closed
Status Date: 10/02/1991
Case Worker: Not reported
RB Case Number: 480094
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 70021
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500354
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500354
Action Type: Other
Date: 01/12/1989
Action: Leak Discovery

Global Id: T0609500354
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SER CNTR (Continued)

S105025820

Date: 03/20/1989
Action: Leak Reported

Global Id: T0609500354
Action Type: ENFORCEMENT
Date: 10/02/1991
Action: Closure/No Further Action Letter

Global Id: T0609500354
Action Type: Other
Date: 01/12/1989
Action: Leak Stopped

LUST:

Global Id: T0609500354
Status: Open - Case Begin Date
Status Date: 01/12/1989

Global Id: T0609500354
Status: Open - Site Assessment
Status Date: 03/20/1989

Global Id: T0609500354
Status: Completed - Case Closed
Status Date: 10/02/1991

CHMIRS:

Name: Not reported
Address: 410 HWY 12
City,State,Zip: RIO VISTA, CA 94120
OES Incident Number: 0-6194
OES notification: 12/28/2000
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SER CNTR (Continued)

S105025820

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:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	PG&E
Incident Date:	12/28/200012:00:00 AM
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Diesel
Gallons:	10
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:	Contaminated soil was discovered at an excavation site. The area is 3 ft. by 3 ft. by 5 ft. deep.

CORTESE:

Name:	RIO VISTA SER CNTR
Address:	410 HWY 12
City,State,Zip:	RIO VISTA, CA 94571
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0609500354
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SER CNTR (Continued)

S105025820

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: RIO VISTA SER CNTR
edr_fadd1: 410 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480094

CERS:

Name: RIO VISTA SER CNTR
Address: 410 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 236480
CERS ID: T0609500354
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

BY597 **PACIFIC GAS & ELECTRIC**
WNW **HWY 12 AND VIRGINIA DRIVE**
1/8-1/4 **RIO VISTA, CA 94571**
0.193 mi.
1020 ft. **Site 7 of 7 in cluster BY**

NY MANIFEST **S117561462**
N/A

Actual: **NY MANIFEST:**
22 ft. Name: PACIFIC GAS & ELECTRIC
Address: HWY 12 AND VIRGINIA DRIVE
Focus Map: City,State,Zip: RIO VISTA, CA 94571
8 Country: USA
EPA ID: CAD981390024
Facility Status: Not reported
Location Address 1: RIO VISTA SERVICES CTR
Code: BP
Location Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC GAS & ELECTRIC (Continued)

S117561462

Total Tanks: Not reported
Location City: WALNUT CREEK
Location State: CA
Location Zip: 93598
Location Zip 4: Not reported
NY MANIFEST:
EPAID: CAD981390024
Mailing Name: PACIFIC GAS & ELECTRIC
Mailing Contact: JERRY PENICK
Mailing Address 1: 375 N WIDGET LN STE 170
Mailing Address 2: Not reported
Mailing City: WALNUT CREEK
Mailing State: CA
Mailing Zip: 94598
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7073747012

BW598
WNW
1/8-1/4
0.201 mi.
1063 ft.

RIO VISTA SERVICE CENTER
HIGHWAY 12 AND VIRGINIA
RIO VISTA, CA 94571
Site 4 of 4 in cluster BW

CA HIST UST **U001598232**
N/A

Actual:
22 ft.

Focus Map:
8

HIST UST:
Name: RIO VISTA SERVICE CENTER
Address: HIGHWAY 12 AND VIRGINIA
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002134C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002134C.pdf>
Region: STATE
Facility ID: 00000028550
Facility Type: Other
Other Type: UTILITY SERVICE YARD
Contact Name: B. ROOK
Telephone: 7073746371
Owner Name: PACIFIC GAS AND ELECTRIC COMPA
Owner Address: 77 BEALE ST.
Owner City,St,Zip: SAN FRANCISCO, CA 94106
Total Tanks: 0004

Tank Num: 001
Container Num: GS 3
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 002
Container Num: GS 4
Year Installed: 1983
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SERVICE CENTER (Continued)

U001598232

Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 003
Container Num: GS 5
Year Installed: 1983
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 004
Container Num: GS 18
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

BZ599 **RIVER DELTA UNIFIED SCHOOL**
NNW **445 MONTEZUMA ST**
1/8-1/4 **RIO VISTA, CA 94571**
0.209 mi.
1105 ft. **Site 1 of 5 in cluster BZ**

CA SWEEPS UST **U001598230**
CA HIST UST **N/A**
CA HIST CORTESE
CA Sacramento Co. ML

Actual: **43 ft.** **SWEEPS UST:**
Focus Map: **8** **Name:** RIVER DELTA UNIFIED SCHOOL
Address: 445 MONTEZUMA ST
City: RIO VISTA
Status: Not reported
Comp Number: 70025
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070025-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

HIST UST:
Name: RIO VISTA HIGH BUS GARAGE
Address: 445 MONTEZUMA ST
City,State,Zip: RIO VISTA, CA 94571
File Number: 0002003C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002003C.pdf>
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER DELTA UNIFIED SCHOOL (Continued)

U001598230

Facility ID: 00000037600
Facility Type: Other
Other Type: SCHOOL DIST
Contact Name: CECIL TOMLIN JR
Telephone: 7073742949
Owner Name: RIVER DELTA UNIFIED SCHOOL DIS
Owner Address: 445 MONTEZUMA ST
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

HIST CORTESE:

edr_fname: RIO VISTA HIGH BUS GARAGE
edr_fadd1: 410 4TH
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480108

Sacramento Co. ML:

Name: RIVER DELTA USD
Address: 445 MONTEZUMA ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: Not reported
Facility Status: Inactive. Included on a listing no longer updated.
FD: W
Billing Codes BP: Disclaimer
Billing Codes UST: No Tanks
WG Bill Code: Oil Changed by Outside Company-No Fee
Target Property Bill Cod: 50
Food Bill Code: 50
CUPA Permit Date: Not reported
HAZMAT Permit Date: Not reported
HAZMAT Inspection Date: Not reported
Hazmat Date BP Received: Not reported
UST Permit Dt: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER DELTA UNIFIED SCHOOL (Continued)

U001598230

UST Inspection Date: Not reported
UST Tank Test Date: Not reported
Number of Tanks: 0
UST Tank Test Date: Not reported
SIC Code: Not reported
Tier Permitting: Not reported
AST Bill Code: Not reported
CALARP Bill Code: Not reported

BZ600
NNW
1/8-1/4
0.209 mi.
1105 ft.

RIVER DELTA UNIFIED SCHOOL DISTRICT
445 MONTEZUMA STREET
RIO VISTA, CA 94571
Site 2 of 5 in cluster BZ

RCRA NonGen / NLR 1025842847
CAC003022457

Actual:
43 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20190702
Handler Name: RIVER DELTA UNIFIED SCHOOL DISTRICT
Handler Address: 445 MONTEZUMA STREET
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003022457
Contact Name: KEN GASTON
Contact Address: 445 MONTEZUMA STREET
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-1707
Contact Fax: Not reported
Contact Email: KGASTON@RDUSD.ORG
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: 445 MONTEZUMA STREET
Mailing City,State,Zip: RIO VISTA, CA 94571
Owner Name: RIVER DELTA UNIFIED SCHOOL DISTRICT
Owner Type: Other
Operator Name: KEN GASTON
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER DELTA UNIFIED SCHOOL DISTRICT (Continued)

1025842847

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:	20190729
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:	RIVER DELTA UNIFIED SCHOOL DISTRICT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	445 MONTEZUMA STREET
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-1707
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KEN GASTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIVER DELTA UNIFIED SCHOOL DISTRICT (Continued)

1025842847

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 445 MONTEZUMA STREET
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-1707
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20190702
Handler Name: RIVER DELTA UNIFIED SCHOOL DISTRICT
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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

BZ601 WALNUT GROVE SCHOOL
NNW 445 MONTEZUMA ST
1/8-1/4 WALNUT GROVE, CA 94571
0.209 mi.
1105 ft. Site 3 of 5 in cluster BZ

CA HIST UST U001598242
N/A

Actual:
43 ft.

Focus Map:
8

HIST UST:

Name: WALNUT GROVE SCHOOL
Address: 445 MONTEZUMA ST
City,State,Zip: WALNUT GROVE, CA 94571
File Number: 00020039
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020039.pdf>
Region: STATE
Facility ID: 00000027856
Facility Type: Other
Other Type: SCHOOL DIST.
Contact Name: STANLEY P. RODRIGUEZ
Telephone: 9167761844
Owner Name: RIVER DELTA UNIFIED SCHOOL DIS
Owner Address: 445 MONTEZUMA ST.
Owner City,St,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALNUT GROVE SCHOOL (Continued)

U001598242

Total Tanks: 0001

Tank Num: 001
Container Num: D-1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

BZ602 RIVER DELTA SCHOOL DISTRICT
NNW 445 MONTAZUMA ST
1/8-1/4 RIO VISTA, CA 94571
0.209 mi.
1105 ft. Site 4 of 5 in cluster BZ

CA Sacramento Co. ML S109612521
N/A

Actual: Sacramento Co. ML:
43 ft. Name: RIVER DELTA SCHOOL DISTRICT
Focus Map: Address: 445 MONTAZUMA ST
8 City,State,Zip: RIO VISTA, CA 94571
Facility Id: Not reported
Facility Status: Inactive. Included on a listing no longer updated.
FD: W
Billing Codes BP: Disclaimer
Billing Codes UST: No Tanks
WG Bill Code: Oil Changed by Outside Company-No Fee
Target Property Bill Cod: 50
Food Bill Code: 50
CUPA Permit Date: Not reported
HAZMAT Permit Date: Not reported
HAZMAT Inspection Date: Not reported
Hazmat Date BP Received: Not reported
UST Permit Dt: Not reported
UST Inspection Date: Not reported
UST Tank Test Date: Not reported
Number of Tanks: 0
UST Tank Test Date: Not reported
SIC Code: Not reported
Tier Permitting: Not reported
AST Bill Code: Not reported
CALARP Bill Code: Not reported

CA603 NL BAROID ISLETON SERVICE CENTER
SE 399 AIRPORT ROAD
1/8-1/4 RIO VISTA, CA 94571
0.220 mi.
1162 ft. Site 1 of 3 in cluster CA

RCRA-SQG 1000161931
FINDS CAT080013949
ECHO

Actual: RCRA Listings:
12 ft. Date Form Received by Agency: 19960901
Focus Map: Handler Name: NL BAROID ISLETON SERVICE CENTER
9 Handler Address: 399 AIRPORT ROAD
Handler City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NL BAROID ISLETON SERVICE CENTER (Continued)

1000161931

EPA ID:	CAT080013949
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small 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:	2
Mailing Address:	BOX SEVENTH HUNDRED EIGHTY SEV
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
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
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:	NN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NL BAROID ISLETON SERVICE CENTER (Continued)

1000161931

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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
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

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NL BAROID NL INDUSTRIES, INC
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:	19960901
Handler Name:	NL BAROID ISLETON SERVICE CENTER
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NL BAROID ISLETON SERVICE CENTER (Continued)

1000161931

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
Receive Date:	19801201
Handler Name:	NL BAROID ISLETON SERVICE CENTER
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:	No
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

FINDS:
Registry ID: 110002946420

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000161931
Registry ID: 110002946420
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002946420>
Name: NL BAROID ISLETON SERVICE CENTER
Address: 399 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CB604 **RIO VISTA MAINTENANCE STATION**
WNW **480 HWY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.225 mi.
1190 ft. **Site 1 of 17 in cluster CB**

CA LUST **S103480247**
CA CERS **N/A**

Actual: LUST REG 5:
22 ft. Name: RIO VISTA MAINTENANCE STATION
Focus Map: Address: 480 HWY 12
8 City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480120
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 1

CERS:
Name: RIO VISTA MAINTENANCE STATION
Address: 480 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 216811
CERS ID: T0609500373
CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

CB605 **CAL TRANS**
WNW **840 HWY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.225 mi.
1190 ft. **Site 2 of 17 in cluster CB**

RCRA-SQG **1000134708**
CAD982488348

Actual: RCRA Listings:
22 ft. Date Form Received by Agency: 19900405
Focus Map: Handler Name: CAL TRANS
8 Handler Address: 840 HWY 12
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD982488348
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 840 HWY TWELVE
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 209-948-7427
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TRANS (Continued)

1000134708

Land Type:	Other
Federal Waste Generator Description:	Small 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:	2
Mailing Address:	1976 EAST CHARTER WAY
Mailing City, State, Zip:	STOCKTON, CA 95201
Owner Name:	CALIFORNIA STATE OF
Owner Type:	State
Operator Name:	NOT REQUIRED
Operator Type:	State
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:	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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TRANS (Continued)

1000134708

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: CALIFORNIA STATE OF
Legal Status: State
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

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: State
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: 19900405
Handler Name: CAL TRANS
Federal Waste Generator Description: Small 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
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TRANS (Continued)

1000134708

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

CB606
WNW
1/8-1/4
0.225 mi.
1190 ft.

CALTRANS RIO VISTA
480 STATE HIGHWAY 12
RIO VISTA, CA 94571
Site 3 of 17 in cluster CB

CA UST **U003973531**
N/A

Actual:
22 ft.

SOLANO CO. UST:

Focus Map:
8

Name: CALTRANS RIO VISTA
Address: 480 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70006
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-689-3543

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CALTRANS RIO VISTA
Address: 480 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CALTRANS RIO VISTA
Address: 480 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: CALTRANS RIO VISTA
Address: 480 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS RIO VISTA (Continued)

U003973531

Inventory Number: 4
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

CB607 **CALTRANS DIST 4**
WNW **480 HWY 12 PM 12.5 TO PM 20.15**
1/8-1/4 **RIO VISTA, CA 94571**
0.225 mi.
1190 ft. **Site 4 of 17 in cluster CB**

RCRA-SQG **1025879004**
CAP000058438

Actual:
22 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 19991028
Handler Name: CALTRANS DIST 4
Handler Address: 480 HWY 12 PM 12.5 TO PM 20.15
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAP000058438
Contact Name: AUTAR KAUL
Contact Address: 111 GRAND AVE
Contact City,State,Zip: OAKLAND, CA 94612
Contact Telephone: 510-286-4828
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small 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: P O BOX 23660
Mailing City,State,Zip: OAKLAND, CA 94623-0660
Owner Name: CALTRANS
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: 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: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DIST 4 (Continued)

1025879004

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:	20060905
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:	D000
Waste Description:	Not Defined
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALTRANS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 23660
Owner/Operator City,State,Zip:	OAKLAND, CA 94623-0660

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DIST 4 (Continued)

1025879004

Owner/Operator Telephone:	510-286-4828
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALTRANS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 23660
Owner/Operator City,State,Zip:	OAKLAND, CA 94623-0660
Owner/Operator Telephone:	510-286-4828
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19991028
Handler Name:	CALTRANS DIST 4
Federal Waste Generator Description:	Small 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:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19991028
Handler Name:	CALTRANS DIST 4
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:	No
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
--------------	----------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CB608 **RIO VISTA MAINTENANCE STA**
WNW **480 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.225 mi.
1190 ft. **Site 5 of 17 in cluster CB**

CA LUST **S105025821**
CA CHMIRS **N/A**
CA Cortese
CA HIST CORTESE

Actual:
22 ft.

SOLANO CO. LUST:

Focus Map:
8

Name: CALTRANS RIO VISTA
Address: 480 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70006
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-689-3543
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT 06/30/92
Last service date: 06/22/2006
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: RIO VISTA MAINTENANCE STATION
Address: 480 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500373
Global Id: T0609500373
Latitude: 38.161279
Longitude: -121.692014
Status: Completed - Case Closed
Status Date: 06/22/2006
Case Worker: Not reported
RB Case Number: 480120
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70006
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500373
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500373
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MAINTENANCE STA (Continued)

S105025821

Date: 12/03/2005
Action: LOP Case Closure Summary to RB

Global Id: T0609500373
Action Type: ENFORCEMENT
Date: 12/19/2005
Action: Notification - Public Notice of Case Closure

Global Id: T0609500373
Action Type: ENFORCEMENT
Date: 06/22/2006
Action: Closure/No Further Action Letter

Global Id: T0609500373
Action Type: ENFORCEMENT
Date: 04/03/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500373
Action Type: Other
Date: 07/11/1990
Action: Leak Discovery

Global Id: T0609500373
Action Type: Other
Date: 07/16/1990
Action: Leak Reported

Global Id: T0609500373
Action Type: ENFORCEMENT
Date: 05/28/2003
Action: File review

Global Id: T0609500373
Action Type: REMEDIATION
Date: 08/01/1993
Action: Excavation

Global Id: T0609500373
Action Type: Other
Date: 04/12/1990
Action: Leak Stopped

Global Id: T0609500373
Action Type: ENFORCEMENT
Date: 04/24/2006
Action: File review

LUST:

Global Id: T0609500373
Status: Open - Case Begin Date
Status Date: 04/12/1990

Global Id: T0609500373
Status: Open - Site Assessment
Status Date: 03/05/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MAINTENANCE STA (Continued)

S105025821

Global Id:	T0609500373
Status:	Open - Remediation
Status Date:	11/10/1993
Global Id:	T0609500373
Status:	Open - Site Assessment
Status Date:	08/22/1996
Global Id:	T0609500373
Status:	Open - Site Assessment
Status Date:	07/09/2002
Global Id:	T0609500373
Status:	Open - Verification Monitoring
Status Date:	02/16/2005
Global Id:	T0609500373
Status:	Completed - Case Closed
Status Date:	06/22/2006

CHMIRS:

Name:	Not reported
Address:	480 HIGHWAY 12
City,State,Zip:	RIO VISTA, CA 94571
OES Incident Number:	1-1250
OES notification:	03/01/2011
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:	Yes
Waterway:	Cache Slew, Tributary of Sacramento River
Spill Site:	Waterways

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MAINTENANCE STA (Continued)

S105025821

Cleanup By:	Not Stated
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1025
Year:	2011
Agency:	NRC
Incident Date:	3/1/2011
Admin Agency:	Solano County Environmental Management
Amount:	Not reported
Contained:	Yes
Site Type:	Cache Slew, Tributary of Sacramento River
E Date:	Not reported
Substance:	Hydraulic Oil
Quantity Released:	4
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:	Per NRC Report, "caller stated that a hydraulic line on a ferry vessel Real McCoy II blew and released hydraulic oil into cache slew." Remedial Actions: "Stopped the motor and contained the spill with rags and booms, cleanup underway." Vessel Information: "Name - Real McCoy II, Number - 7004627, Aground - No, Type - Ferry."

CORTESE:

Name:	RIO VISTA MAINTENANCE STATION
Address:	480 HWY 12
City,State,Zip:	RIO VISTA, CA 94571
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0609500373
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA MAINTENANCE STA (Continued)

S105025821

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 Unit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: RIO VISTA MAINTENANCE STA
edr_fadd1: 480 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480120

CB609
WNW
1/8-1/4
0.225 mi.
1190 ft.

CALTRANS DIST 4
480 HWY 12 PM 15.9 TO PM 20.8
RIO VISTA, CA 94571

RCRA-SQG

1004676419
CAR000084970

Site 6 of 17 in cluster CB

Actual:
22 ft.

Focus Map:
8

RCRA Listings:

Date Form Received by Agency: 20001019
Handler Name: CALTRANS DIST 4
Handler Address: 480 HWY 12 PM 15.9 TO PM 20.8
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAR000084970
Contact Name: AUTAR KAUL
Contact Address: 111 GRAND AVE
Contact City,State,Zip: OAKLAND, CA 94612
Contact Telephone: 510-286-4828
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small 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: P O BOX 23660
Mailing City,State,Zip: OAKLAND, CA 94623-0660
Owner Name: CALTRANS
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: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DIST 4 (Continued)

1004676419

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:	NN
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:	20021007
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DIST 4 (Continued)

1004676419

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALTRANS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 23660
Owner/Operator City,State,Zip:	OAKLAND, CA 94623-0660
Owner/Operator Telephone:	510-286-4828
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20001019
Handler Name:	CALTRANS DIST 4
Federal Waste Generator Description:	Small 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:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

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

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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CB610 **CAL TRANS - YARD**
WNW **480 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA**
0.225 mi.
1190 ft. **Site 7 of 17 in cluster CB**

CA AST **A100339826**
 N/A

Actual: **AST:**
22 ft. Name: CAL TRANS - YARD
Focus Map: Address: 480 STATE HIGHWAY 12
8 City/Zip: RIO VISTA,
 Certified Unified Program Agencies: Solano
 Owner: Not reported
 Total Gallons: 3,000
 CERSID: Not reported
 Facility ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL TRANS - YARD (Continued)

A100339826

Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

CB611
WNW
1/8-1/4
0.225 mi.
1190 ft.
CALTRANS-RIO VISTA
480 HIGHWAY 12
RIO VISTA, CA 94571
Site 8 of 17 in cluster CB

CA CERS HAZ WASTE
CA CERS TANKS
CA CERS
S121747980
N/A

Actual:
22 ft.
Focus Map:
8
CERS HAZ WASTE:
Name: CALTRANS-RIO VISTA
Address: 480 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 15937
CERS ID: 10001956
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: CALTRANS-RIO VISTA
Address: 480 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 15937
CERS ID: 10001956
CERS Description: Aboveground Petroleum Storage

CERS:
Name: CALTRANS-RIO VISTA
Address: 480 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 15937
CERS ID: 10001956
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 15937
Site Name: Caltrans-Rio Vista
Violation Date: 10-08-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS-RIO VISTA (Continued)

S121747980

Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.

Violation Notes: Returned to compliance on 10/28/2014.

Violation Division: Solano County Environmental Health

Violation Program: HW

Violation Source: CERS,

Site ID: 15937

Site Name: Caltrans-Rio Vista

Violation Date: 10-08-2014

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 10/28/2014.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Site ID: 15937

Site Name: Caltrans-Rio Vista

Violation Date: 10-08-2014

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, accurate, and up-to-date.

Violation Notes: Returned to compliance on 10/28/2014.

Violation Division: Solano County Environmental Health

Violation Program: HMRRP

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-08-2014

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HMRRP

Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 10-08-2014

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Solano County Environmental Health

Eval Program: HW

Eval Source: CERS,

Coordinates:

Site ID: 15937

Facility Name: Caltrans-Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS-RIO VISTA (Continued)

S121747980

Env Int Type Code: HWG
Program ID: 10001956
Coord Name: Not reported
Ref Point Type Desc: Unknown,
Latitude: 38.161278
Longitude: -121.691986

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Neil Hayes
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: Caltrans
Entity Title: Not reported
Affiliation Address: 2616 N Main Street
Affiliation City: Walnut Creek
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94596
Affiliation Phone: (510) 286-6359,

Affiliation Type Desc: Identification Signer
Entity Name: Brian Barbarick
Entity Title: Maintenance Supervisor
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: Parent Corporation
Entity Name: Caltrans District 4
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: Brad Mustard
Entity Title: Not reported
Affiliation Address: 111 Grand Ave
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94623
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS-RIO VISTA (Continued)

S121747980

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 480 Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Operator
Entity Name: Caltrans
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: (707) 374-2214,

CB612 CALTRANS MAINTNANCE STATION
WNW 480 STATE HIGHWAY 12
1/8-1/4 RIO VISTA, CA 94571
0.225 mi.
1190 ft. Site 9 of 17 in cluster CB

CA AST S105960105
CA SWEEPS UST N/A

Actual: 22 ft. **AST:**
Focus Map: 8
Name: CALTRANS-RIO VISTA
Address: 480 HIGHWAY 12
City/Zip: RIO VISTA,94571
Certified Unified Program Agencies: Not reported
Owner: Caltrans
Total Gallons: Not reported
CERSID: 10001956
Facility ID: 48-000-070006
Business Name: Caltrans District 4
Phone: 707-689-3480
Fax: Not reported
Mailing Address: 480 Highway 12
Mailing Address City: Rio Vista
Mailing Address State: CA
Mailing Address Zip Code: 94571
Operator Name: Caltrans
Operator Phone: 707-374-2214
Owner Phone: 510-286-6359
Owner Mail Address: 2616 N Main Street
Owner State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTNANCE STATION (Continued)

S105960105

Owner Zip Code: 94596
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: CAD982488348

SWEEPS UST:

Name: CALTRANS MAINTNANCE STATION
Address: 480 STATE HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70006
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070006-000001
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 4

Name: CALTRANS MAINTNANCE STATION
Address: 480 STATE HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70006
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070006-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CALTRANS MAINTNANCE STATION
Address: 480 STATE HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTNANCE STATION (Continued)

S105960105

Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070006-000003
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: CALTRANS MAINTNANCE STATION
Address: 480 STATE HIGHWAY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70006
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070006-000004
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

CB613 **RIO VISTA SHELL**
WNW **419 HWY 12**
1/8-1/4 **RIO VISTA, CA 95571**
0.226 mi.
1195 ft. **Site 10 of 17 in cluster CB**

CA LUST **S102435885**
CA CERS **N/A**

Actual: **LUST REG 5:**
22 ft. Name: RIO VISTA SHELL
Focus Map: Address: 419 HWY 12
8 City: RIO VISTA
Region: 5
Status: Remedial action (cleanup) Underway
Case Number: 480171
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 6

CERS:
Name: RIO VISTA SHELL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S102435885

Address: 419 HWY 12
City,State,Zip: RIO VISTA, CA 95571
Site ID: 231764
CERS ID: T0609500411
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: BENJAMIN LEHMANN - 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: 9164644760,

CB614 **RIO VISTA SHELL**
WNW **419 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 11 of 17 in cluster CB**

CA LUST **S101304667**
CA HIST CORTESE **N/A**

Actual: SOLANO CO. LUST:
22 ft. Name: SHELL RAMOS - RIO VISTA SHELL
Focus Map: Address: 419 STATE HIGHWAY 12
8 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70035
Facility Status: A
Facility Status Desc: Active
Facility Phone: 707-374-5620
Program: 29S
Inventory Number: 1
Inventory Type: Aquifer Impact (112)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 05/15/2019
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:
Name: RIO VISTA SHELL
Address: 419 HWY 12
City,State,Zip: RIO VISTA, CA 95571
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500411
Global Id: T0609500411
Latitude: 38.160406941
Longitude: -121.6922002
Status: Completed - Case Closed
Status Date: 06/27/2019
Case Worker: BJL
RB Case Number: 480171
Local Agency: SOLANO COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

File Location: Local Agency
Local Case Number: 70035
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: See site documents for historical site information.

LUST:

Global Id: T0609500411
Contact Type: Regional Board Caseworker
Contact Name: BENJAMIN LEHMANN
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive #200
City: RANCHO CORDOVA
Email: benjamin.lehmann@waterboards.ca.gov
Phone Number: 9164644760

LUST:

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 08/03/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 01/06/2011
Action: Letter - Notice

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 01/27/2011
Action: Warning Letter

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 11/28/2016
Action: File review

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 05/15/2017
Action: File review

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 08/04/2016
Action: File review

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 12/10/1999
Action: Staff Letter

Global Id: T0609500411
Action Type: ENFORCEMENT
Date: 08/04/1998
Action: Letter - Notice

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	09/11/1998
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/31/2019
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/18/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/13/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/21/2010
Action:	File review
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	06/01/2006
Action:	Monitoring Report - Other
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	08/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	08/27/2007
Action:	Other Report / Document
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/24/2007
Action:	Monitoring Report - Other
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	06/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/21/2008
Action:	Well Installation Report
Global Id:	T0609500411
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	05/07/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/11/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/19/2007
Action:	Well Installation Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	08/01/2007
Action:	Monitoring Report - Other
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	05/05/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	12/13/2007
Action:	Correspondence
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	07/11/2006
Action:	Other Workplan
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	02/01/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/28/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	10/28/2010
Action:	Verbal Enforcement
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/24/2006
Action:	File review
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/28/2013
Action:	Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/30/2015
Action:	Remedial Progress Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	05/01/2014
Action:	Remedial Progress Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	06/23/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	02/02/2001
Action:	Soil and Water Investigation Workplan
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/18/2005
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/03/2006
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/18/2005
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	05/03/2012
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/13/2018
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/20/2018
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/19/1999
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	09/24/1999
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/04/2018
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/26/2007
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/12/2004
Action:	Meeting
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/28/2019
Action:	LOP Case Closure Summary to RB
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/12/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/25/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/24/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	12/22/2005
Action:	Other Report
Global Id:	T0609500411
Action Type:	Other
Date:	11/17/1993
Action:	Leak Discovery
Global Id:	T0609500411
Action Type:	Other
Date:	11/19/1993
Action:	Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	RESPONSE
Date:	11/08/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/27/2011
Action:	Correspondence
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/05/2001
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/16/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/15/2001
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	10/24/2005
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/23/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/22/2010
Action:	Meeting
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/26/2010
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	12/17/2014
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	12/20/2017
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	05/03/2018
Action:	File review
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/23/2018
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	09/05/2007
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/22/2007
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/27/2019
Action:	Closure/No Further Action Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/30/2005
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/02/2004
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	12/22/2011
Action:	Letter - Notice
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/22/2007
Action:	Verbal Communication
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	05/18/2004
Action:	Verbal Communication
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	05/15/2019
Action:	Letter - Notice
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/19/2016
Action:	Other Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	12/01/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/29/2005
Action:	Letter - Notice
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/17/2005
Action:	Letter - Notice
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	07/30/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/12/2012
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/30/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	REMEDIATION
Date:	12/30/2008
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500411
Action Type:	REMEDIATION
Date:	11/29/2006
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500411
Action Type:	REMEDIATION
Date:	11/15/2013
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/08/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/30/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	02/15/2001
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/03/2001
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/25/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/01/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/21/2001
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/25/2000
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/29/2012
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/03/2012
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/13/2017
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	09/30/2005
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	03/13/2019
Action:	Notification - Public Notice of Case Closure
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/18/2010
Action:	Other Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/06/2012
Action:	Letter - Notice
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	02/24/2005
Action:	Other Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/29/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	06/08/2007
Action:	Other Report / Document
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/12/2010
Action:	Remedial Progress Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	06/29/2007
Action:	Correspondence
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	11/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	08/05/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/03/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	06/07/2010
Action:	Correspondence
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	07/17/2012
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	09/01/2012
Action:	Correspondence
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/02/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/22/2003
Action:	Other Report / Document
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	03/16/2018
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/16/2019
Action:	Request for Closure - Regulator Responded
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	09/12/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/30/2009
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/08/2011
Action:	Warning Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	11/23/2016
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/03/2000
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/02/1999
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	05/02/2016
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	01/31/2008
Action:	Verbal Communication
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	07/28/2007
Action:	Verbal Communication
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	06/04/2007
Action:	Other Report
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/23/2019
Action:	Staff Letter
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	08/28/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500411
Action Type:	Other
Date:	11/17/1993
Action:	Leak Stopped
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	03/07/2007
Action:	Monitoring Report - Other
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	10/16/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Date:	02/06/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	11/04/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	02/01/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	02/20/2012
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	11/01/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	01/31/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	ENFORCEMENT
Date:	04/25/2000
Action:	* Historical Enforcement
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	02/21/1996
Action:	Other Workplan
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	11/27/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	09/29/2000
Action:	Risk Assessment Report
Global Id:	T0609500411
Action Type:	RESPONSE
Date:	09/20/1999
Action:	Other Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S101304667

Global Id: T0609500411
Action Type: RESPONSE
Date: 11/19/2001
Action: Other Report / Document

Global Id: T0609500411
Action Type: RESPONSE
Date: 10/20/1998
Action: Other Workplan

LUST:

Global Id: T0609500411
Status: Open - Case Begin Date
Status Date: 11/17/1993

Global Id: T0609500411
Status: Open - Site Assessment
Status Date: 11/17/1993

Global Id: T0609500411
Status: Open - Site Assessment
Status Date: 11/28/1994

Global Id: T0609500411
Status: Open - Site Assessment
Status Date: 03/01/2001

Global Id: T0609500411
Status: Open - Remediation
Status Date: 06/27/2003

Global Id: T0609500411
Status: Open - Remediation
Status Date: 11/29/2006

Global Id: T0609500411
Status: Open - Verification Monitoring
Status Date: 11/27/2017

Global Id: T0609500411
Status: Open - Eligible for Closure
Status Date: 01/31/2019

Global Id: T0609500411
Status: Completed - Case Closed
Status Date: 06/27/2019

HIST CORTESE:

edr_fname: RIO VISTA SHELL
edr_fadd1: 419 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480171

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CB615 **RAMOS OIL - RIO VISTA**
WNW **419 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 12 of 17 in cluster CB**

CA UST **U003973530**
 N/A

Actual:
22 ft.

UST:

Focus Map:
8

Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070035
Permitting Agency: Solano County Environmental Health
CERSID: 10475776
Latitude: 38.1602900
Longitude: -121.6921800
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: RAMOS OIL COMPANY INC
Tank owner mailing address: PO BOX 401
Tank owner mailing city: West Sacramento
Tank owner mailing zip: 95691
Tank owner mailing state: CA
Tank operator name: RAMOS OIL CO, INC
Tank operator mailing address: P.O. Box 401
Tank operator mailing city: West Sacramento
Tank operator mailing zip: 95691
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: 11/23/1994 12:00:00 AM
Tank num of compartments: 1
Tank contents: Regular 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

Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070035
Permitting Agency: Solano County Environmental Health
CERSID: 10475776
Latitude: 38.1602900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

U003973530

Longitude: -121.6921800
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: RAMOS OIL COMPANY INC
Tank owner mailing address: PO BOX 401
Tank owner mailing city: West Sacramento
Tank owner mailing zip: 95691
Tank owner mailing state: CA
Tank operator name: RAMOS OIL CO, INC
Tank operator mailing address: P.O. Box 401
Tank operator mailing city: West Sacramento
Tank operator mailing zip: 95691
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: 11/23/1994 12:00:00 AM
Tank num of compartments: 1
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

Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48-000-070035
Permitting Agency: Solano County Environmental Health
CERSID: 10475776
Latitude: 38.1602900
Longitude: -121.6921800
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: RAMOS OIL COMPANY INC
Tank owner mailing address: PO BOX 401
Tank owner mailing city: West Sacramento
Tank owner mailing zip: 95691

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

U003973530

Tank owner mailing state: CA
Tank operator name: RAMOS OIL CO, INC
Tank operator mailing address: P.O. Box 401
Tank operator mailing city: West Sacramento
Tank operator mailing zip: 95691
Tank operator mailing state: CA
Tankid number: 3
Tank status: Confirmed/Updated Information
Tank configuration: Stand Alone Tank
Tank closure date: Not reported
Tank installation date: 11/23/1994 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

SOLANO CO. UST:

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City, State, Zip: RIO VISTA, CA 94571
Facility Id: 70035
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-5620

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT WRITING * Missing *
Last Service Date: 3/5/2020
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City, State, Zip: RIO VISTA, CA 94571

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW 03/31/95
Last Service Date: 4/10/2007
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

U003973530

City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: LETTER/REPORT REVIEW 03/31/95
Last Service Date: 4/10/2007
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 4
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1996
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 5
Inventory Type: Gas Station - Retail (111)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 07/31/22, 07/31/22
Last Service Date: 5/28/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 6
Inventory Type: Gas Station - Retail (111)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 07/31/22, 07/31/22
Last Service Date: 5/28/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: SHELL RAMOS - RIO VISTA SHELL
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571

Inventory Number: 7
Inventory Type: Gas Station - Retail (111)
Inventory Description: Not reported
Permit Expire/Last Service: ROUTINE - INITIAL (INVENTORIED) 07/31/22, 07/31/22
Last Service Date: 5/28/2021
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CB616 **RAMOS OIL - RIO VISTA**
WNW **419 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 13 of 17 in cluster CB**

CA CERS HAZ WASTE **S121745644**
CA CERS TANKS **N/A**
CA CERS

Actual:
22 ft.
Focus Map:
8

CERS HAZ WASTE:
Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 146450
CERS ID: 10475776
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 146450
CERS ID: 10475776
CERS Description: Underground Storage Tank

CERS:
Name: RAMOS OIL - RIO VISTA
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 146450
CERS ID: 10475776
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 12-08-2017
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 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 03-25-2015
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
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.
Violation Notes: Returned to compliance on 02/04/2016. Inventory does not include drum of waste gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

S121745644

Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 12-08-2017
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 05/24/2018.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 02-04-2016
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.
Violation Notes: Returned to compliance on 02/04/2016. Corrected on site.
Violation Division: Solano County Environmental Health
Violation Program: UST
Violation Source: CERS,

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 01-27-2020
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 the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 03/10/2020.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 02-02-2017
Citation: 23 CCR 16 2630(d), 2643(f), 2644.1(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2630(d), 2643(f), 2644.1(a)(2)
Violation Description: Failure to demonstrate to the CUPA that the equipment and methods used to monitor the UST system are certified by an independent third-party as complying with the standards set forth in 23 CCR 2643(f).
Violation Notes: Returned to compliance on 02/02/2017.
Violation Division: Solano 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

RAMOS OIL - RIO VISTA (Continued)

S121745644

Site ID: 146450
Site Name: Ramos Oil - Rio Vista
Violation Date: 03-25-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 03/25/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-08-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

S121745644

Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-08-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-27-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-29-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Solano County Environmental Health
Eval Program:	UST
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-31-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations noted.
Eval Division:	Solano 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

RAMOS OIL - RIO VISTA (Continued)

S121745644

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: New permit re-issued, no violations observed
Eval Division: Solano County Environmental Health
Eval Program: UST
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:
Site ID: 146450
Facility Name: Ramos Oil - Rio Vista
Env Int Type Code: HWG
Program ID: 10475776
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.160290
Longitude: -121.692180

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Po Box 401
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95691
Affiliation Phone: ,

Affiliation Type Desc: Parent Corporation
Entity Name: RAMOS OIL COMPANIES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

S121745644

Affiliation Phone: ,

Affiliation Type Desc: UST Property Owner Name
Entity Name: RAMOS OIL COMPANY INC
Entity Title: Not reported
Affiliation Address: 1515 South River Road
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-2570,

Affiliation Type Desc: Operator
Entity Name: Ramos Oil Company
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) 371-2570,

Affiliation Type Desc: UST Tank Owner
Entity Name: RAMOS OIL COMPANY INC
Entity Title: Not reported
Affiliation Address: PO BOX 401
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-2570,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Joy Kachadorian
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: Joy Kachadorian
Entity Title: Not reported
Affiliation Address: 1515 South River Road
Affiliation City: West Sacramento

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL - RIO VISTA (Continued)

S121745644

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95691
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer
Entity Name: Joy Kachadorian
Entity Title: Enviornmental Health and Safety
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: RAMOS OIL COMPANY INC
Entity Title: Not reported
Affiliation Address: PO BOX 401
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-2570,

Affiliation Type Desc: Property Owner
Entity Name: Ramos Oil Company
Entity Title: Not reported
Affiliation Address: PO Box 401
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-2570,

Affiliation Type Desc: UST Permit Applicant
Entity Name: Joy Kachadorian
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (916) 371-2570,

Affiliation Type Desc: UST Tank Operator
Entity Name: RAMOS OIL CO, INC
Entity Title: Not reported
Affiliation Address: P.O. Box 401
Affiliation City: West Sacramento
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95691
Affiliation Phone: (916) 371-2570,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

CB617 **RAMOS OIL CO INC RIO VISTA**
WNW **419 HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 14 of 17 in cluster CB**

RCRA NonGen / NLR **1024793838**
 CAL000143137

Actual:
22 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 19951103
Handler Name: RAMOS OIL CO INC RIO VISTA
Handler Address: 419 HIGHWAY 12
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000143137
Contact Name: JOY KACHADORIAN
Contact Address: 1515 SOUTH RIVER ROAD
Contact City,State,Zip: WEST SACRAMENTO, CA 95691-0401
Contact Telephone: 916-371-2570
Contact Fax: 916-371-3028
Contact Email: JOYK@RAMOSOIL.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: PO BOX 401
Mailing City,State,Zip: WEST SACRAMENTO, CA 95691
Owner Name: RAMOS OIL CO
Owner Type: Other
Operator Name: JOY KACHADORIAN
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL CO INC RIO VISTA (Continued)

1024793838

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:	Owner
Owner/Operator Name: RAMOS OIL CO	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 401
Owner/Operator City,State,Zip:	WEST SACRAMENTO, CA 95691
Owner/Operator Telephone:	916-371-2570
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: JOY KACHADORIAN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1515 SOUTH RIVER ROAD
Owner/Operator City,State,Zip:	WEST SACRAMENTO, CA 95691-0401
Owner/Operator Telephone:	916-371-2570
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

RAMOS OIL CO INC RIO VISTA (Continued)

1024793838

Historic Generators:

Receive Date: 19951103
Handler Name: RAMOS OIL CO INC RIO VISTA
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: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CB618 **RAMOS OIL CO., INC.**
WNW **419 STATE HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 15 of 17 in cluster CB**

CA HIST UST **S105960784**
N/A

Actual:
22 ft.

Focus Map:
8

HIST UST:

Name: RAMOS OIL CO., INC.
Address: 419 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000010483
Facility Type: Gas Station
Other Type: Not reported
Contact Name: GINO BARONI
Telephone: 9163712570
Owner Name: RAMOS OIL CO., INC
Owner Address: 1515 SOUTH RIVER RD
Owner City,St,Zip: WEST SACARAMENTO, CA 95691
Total Tanks: 0004

Tank Num: 001
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL CO., INC. (Continued)

S105960784

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CB619 RIO VISTA SHELL
WNW 419 HWY 12
1/8-1/4 RIO VISTA, CA 94571
0.226 mi.
1195 ft. Site 16 of 17 in cluster CB

CA Cortese S112859298
CA HAZNET N/A
CA HWTS

Actual: 22 ft.
Focus Map: 8
CORTESE:
Name: RIO VISTA SHELL
Address: 419 HWY 12
City,State,Zip: RIO VISTA, CA 95571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500411
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S112859298

HAZNET:

Name:	RIO VISTA SHELL
Address:	419 HWY 12
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 945710000
Contact:	BILL RAMOS
Telephone:	8004777277
Mailing Name:	Not reported
Mailing Address:	419 HWY 12
Year:	1994
Gepaid:	CAC001005880
TSD EPA ID:	CAD044003556
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.9382
Year:	1994
Gepaid:	CAC001005880
TSD EPA ID:	CAT080011059
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.068
Year:	1994
Gepaid:	CAC001005880
TSD EPA ID:	CAT080014079
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H01 - Transfer Station
Tons:	5.25

Additional Info:

Year:	1994
Gen EPA ID:	CAC001005880
Shipment Date:	19941114
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941116
Manifest ID:	93601926
Trans EPA ID:	CAD044003556
Trans Name:	Not reported
Trans 2 EPA ID:	CAT080011059
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080011059
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.068
Waste Quantity:	20
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

RIO VISTA SHELL (Continued)

S112859298

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941004
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941007
Manifest ID:	92503017
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080014079
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080014079
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	5.25
Waste Quantity:	10500
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:	19940725
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940725
Manifest ID:	93601716
Trans EPA ID:	CAD044003556
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD044003556
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD044003556
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.9382
Waste Quantity:	225
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

HWTS:

Name:	RIO VISTA SHELL
Address:	419 HWY 12
Address 2:	Not reported
City,State,Zip:	RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHELL (Continued)

S112859298

EPA ID: CAC001005880
Inactive Date: 10/25/2000
Create Date: 07/25/1994
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 419 HWY 12
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710000
Owner Name: RAMOS OIL
Owner Address: 419 HWY 12
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: BILL RAMOS
Contact Address: 419 HWY 12
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 945710000
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 38.160634
Longitude: -121.691479

CB620 **RAMOS OIL COMPANY**
WNW **419 HIGHWAY 12**
1/8-1/4 **RIO VISTA, CA 94571**
0.226 mi.
1195 ft. **Site 17 of 17 in cluster CB**

CA SWEEPS UST **S104493307**
CA HIST UST **N/A**
CA EMI

Actual: **22 ft.** **SWEEPS UST:**
Focus Map: **8** Name: SHELL RIO VISTA MINI MART, RAMOS OIL
Address: 419 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70035
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-10-94
Action Date: 01-10-94
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 48-000-070035-000001
Tank Status: A
Capacity: 7500
Active Date: 01-10-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Name: SHELL RIO VISTA MINI MART, RAMOS OIL
Address: 419 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70035
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-10-94
Action Date: 01-10-94

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 48-000-070035-000002
Tank Status: A
Capacity: 5000
Active Date: 01-10-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: SHELL RIO VISTA MINI MART, RAMOS OIL
Address: 419 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70035
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-10-94
Action Date: 01-10-94
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 48-000-070035-000003
Tank Status: A
Capacity: 5000
Active Date: 01-10-94
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Name: SHELL RIO VISTA MINI MART, RAMOS OIL
Address: 419 HIGHWAY 12
City: RIO VISTA
Status: Active
Comp Number: 70035
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-10-94
Action Date: 01-10-94
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 48-000-070035-000004
Tank Status: A
Capacity: 550
Active Date: 01-10-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: RAMOS OIL CO INC
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021365
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021365.pdf>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

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:](#)

EMI:

Name: RAMOS OIL CO. INC. - RIO VISTA
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2000
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5171
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 946030000
Year: 2007
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.265674205553965073
Reactive Organic Gases Tons/Yr: 2.98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Carbon Monoxide Emissions Tons/Yr: .01
NOX - Oxides of Nitrogen Tons/Yr: .1
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2008
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.265674205553965073
Reactive Organic Gases Tons/Yr: 2.98
Carbon Monoxide Emissions Tons/Yr: .01
NOX - Oxides of Nitrogen Tons/Yr: .1
SOX - Oxides of Sulphur Tons/Yr: .01
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.85315667971494502
Reactive Organic Gases Tons/Yr: 0.84999999999999998
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2009
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.2656742055539603
Reactive Organic Gases Tons/Yr: 2.98
Carbon Monoxide Emissions Tons/Yr: 0.01
NOX - Oxides of Nitrogen Tons/Yr: 0.10000000000000001
SOX - Oxides of Sulphur Tons/Yr: 0.01
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.79293385526447802
Reactive Organic Gases Tons/Yr: 0.79000000000000004
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2010
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.79293385526
Reactive Organic Gases Tons/Yr: 0.79
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2011
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.75278530563
Reactive Organic Gases Tons/Yr: 0.75
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2012
County Code: 48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.84
Reactive Organic Gases Tons/Yr: 0.84
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2013
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.89
Reactive Organic Gases Tons/Yr: 0.89
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2014
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.89
Reactive Organic Gases Tons/Yr: 0.89
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2015
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO/SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.82
Reactive Organic Gases Tons/Yr: 0.82
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 Smlr Tons/Yr:Not reported

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2016
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.1122244489
Reactive Organic Gases Tons/Yr: 4.27
Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Particulate Matter Tons/Yr: 0.014285714286
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.82
Reactive Organic Gases Tons/Yr: 0.82
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2017
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.1122244489
Reactive Organic Gases Tons/Yr: 4.27
Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.052631578947
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.1122244489
Reactive Organic Gases Tons/Yr: 4.27

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.052631578947
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2018
County Code: 48
Air Basin: SV
Facility ID: 5120
Air District Name: YS
SIC Code: 5541
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.82
Reactive Organic Gases Tons/Yr: 0.82
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: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2019
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.1122244489
Reactive Organic Gases Tons/Yr: 4.27
Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.052631578947
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

Name: RAMOS OIL COMPANY
Address: 419 HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Year: 2020
County Code: 48
Air Basin: SV
Facility ID: 5553
Air District Name: YS
SIC Code: 8711
Air District Name: YOLO-SOLANO AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAMOS OIL COMPANY (Continued)

S104493307

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.112224489
Reactive Organic Gases Tons/Yr: 4.27
Carbon Monoxide Emissions Tons/Yr: 0.08
NOX - Oxides of Nitrogen Tons/Yr: 0.09
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.052631578947
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.01

**621
NW
1/8-1/4
0.228 mi.
1203 ft.**

**R.I. BLACKMORE
446 MAIN ST
RIO VISTA, CA 94571**

**CA UST
CA SWEEPS UST
CA HIST UST**

**U001598226
N/A**

**Actual:
30 ft.**

SOLANO CO. UST:

**Focus Map:
8**

Name: R.I. BLACKMORE
Address: 446 MAIN ST
City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70003
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

SWEEPS UST:

Name: R.I. BLACKMORE
Address: 446 MAIN ST
City: RIO VISTA
Status: Not reported
Comp Number: 70003
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070003-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

HIST UST:

Name: RI BLACKMORE
Address: 446 MAIN ST
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R.I. BLACKMORE (Continued)

U001598226

File Number: 0002136B
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002136B.pdf>
Region: STATE
Facility ID: 00000052697
Facility Type: Other
Other Type: PRIVATE
Contact Name: RI BLACKMORE
Telephone: 7073746787
Owner Name: RI BLACKMORE
Owner Address: 446 MAIN ST
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

CC622
North
1/8-1/4
0.228 mi.
1204 ft.

PAGE BALDWIN
3348 LIBERTY ISLAND RD
RIO VISTA, CA 94571
Site 1 of 2 in cluster CC

CA CERS TANKS
CA CERS
CA HWTS

S124826321
N/A

Actual:
23 ft.

Focus Map:
2

CERS TANKS:
Name: PAGE BALDWIN
Address: 3348 LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 612777
CERS ID: 10648303
CERS Description: Aboveground Petroleum Storage

CERS:
Name: PAGE BALDWIN
Address: 3348 LIBERTY ISLAND RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 612777
CERS ID: 10648303
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 612777
Site Name: Page Baldwin
Violation Date: 11-12-2014
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 05/31/2018. Label tanks that have no markings.
Violation Division: Solano 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

PAGE BALDWIN (Continued)

S124826321

Site ID: 612777
Site Name: Page Baldwin
Violation Date: 12-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 612777
Site Name: Page Baldwin
Violation Date: 12-27-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 612777
Site Name: Page Baldwin
Violation Date: 12-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 612777
Site Name: Page Baldwin
Violation Date: 11-12-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/31/2018. HMBP, Inventory and Site map is to be resubmitted annually. No historical submittals for this facility.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 612777
Site Name: Page Baldwin
Violation Date: 12-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAGE BALDWIN (Continued)

S124826321

Violation Description: 6.95, Section(s) 25508(a)(1)
Failure to complete and electronically submit a site map with all
required content.
Violation Notes: Not reported
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-27-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Added to CERS 10/27/15 by Haz. Mat. at SCDRM.
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 11-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Enforcement Action:
Site ID: 612777
Site Name: Page Baldwin
Site Address: 3348 LIBERTY ISLAND RD
Site City: RIO VISTA
Site Zip: 94571
Enf Action Date: 03-25-2019
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: Solano County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS,

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Page Baldwin
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

PAGE BALDWIN (Continued)

S124826321

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	,
Affiliation Type Desc:	CUPA District
Entity Name:	Solano County Env Health
Entity Title:	Not reported
Affiliation Address:	675 Texas Street, Suite 5500
Affiliation City:	Fairfield
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94533
Affiliation Phone:	(707) 784-6765,
Affiliation Type Desc:	Legal Owner
Entity Name:	Page Baldwin Jr
Entity Title:	Not reported
Affiliation Address:	PO Box 785
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(707) 374-6401,
Affiliation Type Desc:	Document Preparer
Entity Name:	Andy Dye
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:	Page Baldwin Jr
Entity Title:	Not reported
Affiliation Address:	PO Box 785
Affiliation City:	Rio Vista
Affiliation State:	CA
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 785
Affiliation City:	Rio Vista
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94571
Affiliation Phone:	,
Affiliation Type Desc:	Identification Signer
Entity Name:	Andy Dye

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAGE BALDWIN (Continued)

S124826321

Entity Title: Hazardous Materials Specialist
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: Page Baldwin Farms
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: (707) 374-6401,

HWTS:

Name: PAGE BALDWIN FARMS
Address: 3348 LIBERTY ISLAND RD.
Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000216000
Inactive Date: Not reported
Create Date: 02/14/2000
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 785
Mailing Address 2: Not reported
Mailing City,State,Zip: RIO VISTA, CA 945710785
Owner Name: PAGE BALDWIN JR
Owner Address: 3348 LIBERTY ISLAND RD.
Owner Address 2: Not reported
Owner City,State,Zip: RIO VISTA, CA 945710000
Contact Name: PAGE BALDWIN JR
Contact Address: PO BOX 785
Contact Address 2: Not reported
City,State,Zip: RIO VISTA, CA 94571
Facility Status: Active
Facility Type: PERMANENT
Category: STATE
Latitude: 38.19208
Longitude: -121.718069

NAICS:

EPA ID: CAL000216000
Create Date: 2009-12-03 12:41:18.000
NAICS Code: 11299
NAICS Description: All Other Animal Production
Issued EPA ID Date: 2000-02-14 00:00:00
Inactive Date: Not reported
Facility Name: PAGE BALDWIN FARMS
Facility Address: 3348 LIBERTY ISLAND RD.
Facility Address 2: Not reported
Facility City: RIO VISTA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAGE BALDWIN (Continued)

S124826321

Facility County: Not reported
Facility State: CA
Facility Zip: 945710000

CC623
North
1/8-1/4
0.228 mi.
1204 ft.

PAGE BALDWIN FARMS
3348 LIBERTY ISLAND RD.
RIO VISTA, CA 94571
Site 2 of 2 in cluster CC

RCRA NonGen / NLR

1024799989
CAL000216000

Actual:
23 ft.

Focus Map:
2

RCRA Listings:
Date Form Received by Agency: 20000214
Handler Name: PAGE BALDWIN FARMS
Handler Address: 3348 LIBERTY ISLAND RD.
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000216000
Contact Name: PAGE BALDWIN JR
Contact Address: PO BOX 785
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-5478
Contact Fax: 707-374-4790
Contact Email: PBLIVESTOCK@HOTMAIL.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: PO BOX 785
Mailing City,State,Zip: RIO VISTA, CA 94571-0785
Owner Name: PAGE BALDWIN JR
Owner Type: Other
Operator Name: PAGE BALDWIN JR
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAGE BALDWIN FARMS (Continued)

1024799989

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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: PAGE BALDWIN JR	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3348 LIBERTY ISLAND RD.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	707-374-5478
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: PAGE BALDWIN JR	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 785

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PAGE BALDWIN FARMS (Continued)

1024799989

Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-5478
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20000214
Handler Name: PAGE BALDWIN FARMS
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: 11299
NAICS Description: ALL OTHER ANIMAL PRODUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CA624 **RIO VISTA SANITARY LANDFILL**
SE **301 AIRPORT ROAD**
1/8-1/4 **RIO VISTA, CA 94571**
0.232 mi.
1227 ft. **Site 2 of 3 in cluster CA**

CA SWF/LF **S102362712**
CA Financial Assurance **N/A**
CA CERS

Actual:
12 ft.

Focus Map:
9

SWF/LF (SWIS):
Name: RIO VISTA SANITARY LANDFILL
Address: 301 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Region: STATE
Facility ID: 48-AA-0004
SWIS Number: 48-AA-0004
Point of Contact: Janelle Heinzler
Is Archived: No
Is Closed Illegal Abandoned: Yes
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: Yes
Absorbed On: Not reported
Operational Status: Closed
Absorbed By: Not reported
Closed Illegal Abandoned Category: C1
EPA Federal Registry ID: 1.1001391069e+11
ARB District: Yolo-Solano
SWRCB Region: Central Valley

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

S102362712

Local Government: Rio Vista
Reporting Agency Legal Name: County of Solano
Reporting Agency Department: Department of Resource Management
Enforcing Agency Legal Name: County of Solano
Enforcing Agency Department: Department of Resource Management
Regulation Status: Permitted

Activity:

SWIS Number: 48-AA-0004
Site Name: Rio Vista Sanitary Landfill
Activity: Solid Waste Landfill
Activity Is Archived: No
Category: Disposal
Activity Classification: Solid Waste Facility
WDR Number: Not reported
WDR Landfill Class: II
Cease Operation: 10/1/1992
Cease Operation Type: Actual
Inspection Frequency: Quarterly
Throughput: 15
Throughput Units: Tons per day
Remaining Capacity: Not reported
Remaining Capacity Date: Not reported
Capacity: Not reported
Capacity Units: Not reported
Total Acreage: 20
Disposal Acreage: 0
Permitted Elevation: Not reported
Permitted Elevation Type: Not reported
Permitted Depth: Not reported
Permitted Depth Type: Not reported
Point of Contact: Janelle Heinzler
Site Operational Status: Closed
Site Regulatory Status: Permitted
Site Is Archived: No
Is Closed Illegal Abandoned: Yes
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: Yes
Absorbed On: Not reported
Absorbed By: Not reported
Closed Illegal Abandoned Category: C1
EPA Federal Registry ID: 1.1001391069e+11
County: Solano
ARB District: Yolo-Solano
SWRCB Region: Central Valley
Local Government: Rio Vista
Street Address: 301 Airport Road
City: Rio Vista
State: CA
ZIP Code: 94571
Reporting Agency Legal Name: County of Solano
Reporting Agency Department: Department of Resource Management
Enforcing Agency Legal Name: County of Solano
Enforcing Agency Department: Department of Resource Management

Operator:

SWIS Number: 48-AA-0004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

S102362712

Site Name: Rio Vista Sanitary Landfill
Site Operational Status: Closed
Site Type: Disposal Only
Site Regulatory Status: Permitted
Latitude: 38.1775
Longitude: -121.68944
Is Archived: No
Operator: Rio Vista Sanitation Service
Started On: Not reported
Contact Name: Silvio Garaventa
Contact Title: President
Contact Email: Not reported
Contact Phone: (707) 374-5644
Street Address: PO Box 607
Operator City: Rio Vista
Operator State: CA
Operator Zip: 94571

Owner:

SWIS Number: 48-AA-0004
Owner: City of Rio Vista
Owner Address: 1 Main St
Owner City: Rio Vista
Owner State: CA
Owner Zip: 94571
Site Name: Rio Vista Sanitary Landfill
Site Operational Status: Closed
Site Type: Disposal Only
Site Regulatory Status: Permitted
Latitude: 38.1775
Longitude: -121.68944
Is Archived: No
Started On: Not reported
Contact Name: Robin Borre
Contact Title: Finance Director
Contact Email: rborre@ci.rio-vista.ca.us
Contact Phone: (707) 374-2176

Waste:

SWIS Number: 48-AA-0004
Site Name: Rio Vista Sanitary Landfill
Activity: Solid Waste Landfill
Waste Type: Mixed municipal
Site Is Archived: No
Site Operational Status: Closed
Site Regulatory Status: Permitted
Site Type: Disposal Only
Point of Contact: Janelle Heinzler
Activity Is Archived: No
Activity Operational Status: Closed
Activity Regulatory Status: Permitted
Activity Category: Disposal
Activity Classification: Solid Waste Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

S102362712

Financial Assurance 2:

Name: RIO VISTA SANITARY LANDFILL
Address: 301 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
SWIS Number: 48-AA-0004
Review Date: 06/03/2020
Log Type: Closure
Coverage: 0
Adequate Mechanism: Yes
Mechanism: Not reported
Disbursements: 0
Inflation Estimate: 0
Inflation Estimate Date: Not reported
Plan Cost Estimate: 0
Plan Cost Date: 07/06/2015
Responsible Party: City of Rio Vista
Financial Assurances Provider Name: Not reported

Contact Info:

SWIS Number: 48-AA-0004
Company Name: City of Rio Vista
First Name: Robin
Last Name: Borre
Title: Finance Director
Email: rborre@ci.rio-vista.ca.us
Phone: (707) 374-2176
Mobile: Not reported
Fax: (707) 374-5531

Name: RIO VISTA SANITARY LANDFILL
Address: 301 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
SWIS Number: 48-AA-0004
Review Date: 06/03/2020
Log Type: Postclosure
Coverage: 44197
Adequate Mechanism: Yes
Mechanism: Pledge of Revenue
Disbursements: 0
Inflation Estimate: 44197
Inflation Estimate Date: 06/01/2020
Plan Cost Estimate: 41521
Plan Cost Date: 12/01/2015
Responsible Party: City of Rio Vista
Financial Assurances Provider Name: Not reported

Contact Info:

SWIS Number: 48-AA-0004
Company Name: City of Rio Vista
First Name: Robin
Last Name: Borre
Title: Finance Director
Email: rborre@ci.rio-vista.ca.us
Phone: (707) 374-2176
Mobile: Not reported
Fax: (707) 374-5531

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

S102362712

Name: RIO VISTA SANITARY LANDFILL
Address: 301 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
SWIS Number: 48-AA-0004
Review Date: 06/03/2020
Log Type: Corrective Action
Coverage: 1153850
Adequate Mechanism: Yes
Mechanism: Pledge of Revenue
Disbursements: 0
Inflation Estimate: 1153850
Inflation Estimate Date: 06/01/2020
Plan Cost Estimate: 1083977
Plan Cost Date: 12/02/2015
Responsible Party: City of Rio Vista
Financial Assurances Provider Name: Not reported

Contact Info:

SWIS Number: 48-AA-0004
Company Name: City of Rio Vista
First Name: Robin
Last Name: Borre
Title: Finance Director
Email: rborre@ci.rio-vista.ca.us
Phone: (707) 374-2176
Mobile: Not reported
Fax: (707) 374-5531

CERS:

Name: RIO VISTA SANITARY LANDFILL
Address: 301 AIRPORT ROAD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 490291
CERS ID: 110013910688
CERS Description: US EPA Air Emission Inventory System (EIS)

CA625 **RIO VISTA SANITARY LANDFILL**
SE **38.16884/-121.6802**
1/8-1/4 **RIO VISTA, CA**
0.232 mi.
1227 ft. **Site 3 of 3 in cluster CA**

PFAS ECHO **1027413131**
N/A

Actual:
12 ft.

PFAS ECHO:

Focus Map:
9

Name: RIO VISTA SANITARY LANDFILL
Address: 38.16884/-121.6802
City,State,Zip: RIO VISTA, CA
Latitude: 38.16884
Longitude: -121.6802
Count: -1
County: SOLANO
Status: Unknown
Region: 09
Industry: Waste Management
ECHO Facility Report: <https://echo.epa.gov/detailed-facility-report?fid=110013910688>
Facility Percent Minority: 26.566
Facility Derived Tribes: Not reported
Facility Population: 298.23

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

1027413131

EJSCREEN Flag US:	N
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-121.6802,%22y%22:38.16884,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1
EPA Programs:	Not reported
Federal Facility:	No
Federal Agency:	Not reported
Facility FIPS Code:	06095
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18020109
Facility Derived WBD:	180201630703
Facility Derived CD113:	03
Facility Derived CB2010:	060952535001619
Facility Major Flag:	Not reported
Facility Active Flag:	Not reported
Facility Inspection Count:	0
Facility Date Last Inspection:	Not reported
Facility Days Last Inspection:	Not reported
Facility Informal Count:	0
Facility Date Last Informal Action:	Not reported
Facility Formal Action Count:	0
Facility Date Last Formal Action:	Not reported
Facility Total Penalties:	0
Facility Penalty Count:	Not reported
Facility Date Last Penalty:	Not reported
Facility Last Penalty AMT:	Not reported
Facility QTRS With NC:	Not reported
Facility Programs With SNC:	0
Facility Compliance Status:	Not reported
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
RCRA IDS:	Not reported
RCRA Permit Types:	Not reported
RCRA NAICS:	Not reported
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Compliance Status:	Not reported
SDWA SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI On Site Releases:	Not reported
TRI Off Site Transfers:	Not reported
TRI Reporter:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SANITARY LANDFILL (Continued)

1027413131

Facility IMP Water Flag: Not reported

CD626 FISHER BROS., INC.
ESE 550 RIVER RD
1/8-1/4 RIO VISTA, CA 94571
0.239 mi.
1263 ft. Site 1 of 6 in cluster CD

CA HIST UST U001598209
N/A

Actual: HIST UST:
11 ft. Name: FISHER BROS., INC.
Focus Map: Address: 550 RIVER RD
6 City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000042382
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 7073746353
Owner Name: FISHER BROS., INC.
Owner Address: 550 RIVER ROAD
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0002

Tank Num: 001
Container Num: 01
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 10
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 02
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/16
Leak Detection: Stock Inventor

CD627 FISHER BROS., INC.
ESE 550 RIVER RD
1/8-1/4 RIO VISTA, CA 94571
0.239 mi.
1263 ft. Site 2 of 6 in cluster CD

CA UST U003641562
N/A

Actual: SOLANO CO. UST:
11 ft. Name: FISHER BROS., INC.
Focus Map: Address: 550 RIVER RD
6 City,State,Zip: RIO VISTA, CA 94571
Facility Id: 70013
Facility Status: Inactive
Decode for Facility Status: Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FISHER BROS., INC. (Continued)

U003641562

Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3033
Inspector: LaPlace, Colby S

CD628 FISHER BROS. INC.
ESE 550 RIVER RD
1/8-1/4 RIO VISTA, CA 94571
0.239 mi.
1263 ft. Site 3 of 6 in cluster CD

CA LUST S103934429
CA SWEEPS UST N/A
CA HIST UST
CA Cortese
CA HIST CORTESE
CA CERS

Actual:
11 ft.

Focus Map:
6

LUST REG 5:
Name: FISHER BROTHERS
Address: 550 RIVER RD
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480052
Case Type: Soil only
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: N/A

SOLANO CO. LUST:

Name: FISHER BROS., INC.
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70013
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: SLIC - Closed Site (138)
Inventory Description: Not reported
Last service/permit exp: Not reported
Last service date: Not reported
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

LUST:

Name: FISHER BROTHERS
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500340

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FISHER BROS. INC. (Continued)

S103934429

Global Id: T0609500340
Latitude: 38.1707314
Longitude: -121.6783841
Status: Completed - Case Closed
Status Date: 05/14/1996
Case Worker: Not reported
RB Case Number: 480052
Local Agency: SOLANO COUNTY
File Location: Not reported
Local Case Number: 70013
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500340
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500340
Action Type: ENFORCEMENT
Date: 01/07/1993
Action: Unauthorized Release Form

Global Id: T0609500340
Action Type: Other
Date: 04/20/1988
Action: Leak Discovery

Global Id: T0609500340
Action Type: Other
Date: 01/07/1993
Action: Leak Reported

Global Id: T0609500340
Action Type: RESPONSE
Date: 03/07/1989
Action: Correspondence

Global Id: T0609500340
Action Type: RESPONSE
Date: 05/18/1988
Action: Correspondence

Global Id: T0609500340
Action Type: ENFORCEMENT
Date: 05/14/1996
Action: Closure/No Further Action Letter

Global Id: T0609500340
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FISHER BROS. INC. (Continued)

S103934429

Date: 04/20/1988
Action: Leak Stopped

Global Id: T0609500340
Action Type: RESPONSE
Date: 02/23/1988
Action: Correspondence

LUST:

Global Id: T0609500340
Status: Open - Case Begin Date
Status Date: 04/20/1988

Global Id: T0609500340
Status: Completed - Case Closed
Status Date: 05/14/1996

SWEEPS UST:

Name: FISHER BROS. INC.
Address: 550 RIVER RD
City: RIO VISTA
Status: Not reported
Comp Number: 70013
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070013-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

HIST UST:

Name: FISHER BROS INC
Address: 550 RIVER ROAD
City,State,Zip: RIO VISTA, CA 94571
File Number: 00021284
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021284.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FISHER BROS. INC. (Continued)

S103934429

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:](#)

CORTESE:

Name: FISHER BROTHERS
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500340
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: FISHER BROTHERS
edr_fadd1: 550 RIVER
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480052

CERS:

Name: FISHER BROTHERS
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 189524
CERS ID: T0609500340
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FISHER BROS. INC. (Continued)

S103934429

Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

CD629 WOODWARD DRILLING CO INC
ESE 550 RIVER RD
1/8-1/4 RIO VISTA, CA 94571
0.239 mi.
1263 ft. Site 4 of 6 in cluster CD

RCRA NonGen / NLR 1024826850
CAL000355276

Actual:
11 ft.

Focus Map:
6

RCRA Listings:
Date Form Received by Agency: 20220503
Handler Name: WOODWARD DRILLING CO INC
Handler Address: 550 RIVER RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000355276
Contact Name: WAYNE WOODWARD
Contact Address: PO BOX 49
Contact City,State,Zip: RIO VISTA, CA 94571-0000
Contact Telephone: 916-997-1751
Contact Fax: Not reported
Contact Email: WAYNE@WOODWARDDRILLING.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: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: PO BOX 49
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: WOODWARD DRILLING CO INC
Owner Type: Other
Operator Name: WOODWARD DRILLING CO INC
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: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING CO INC (Continued)

1024826850

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:	20220505
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:	WOODWARD DRILLING CO INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	550 RIVER RD
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571-0000
Owner/Operator Telephone:	916-997-1751
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
---------------------------	-------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING CO INC (Continued)

1024826850

Owner/Operator Name: WOODWARD DRILLING COMPANY, INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WOODWARD DRILLING CO INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 916-997-1751
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WAYNE WOODWARD
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20220503
Handler Name: WOODWARD DRILLING CO 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: No
Electronic Manifest Broker: No

Receive Date: 20100730
Handler Name: WOODWARD DRILLING CO 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING CO INC (Continued)

1024826850

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 23581
NAICS Description: WATER WELL DRILLING CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CD630
ESE
1/8-1/4
0.239 mi.
1263 ft.

WOODWARD DRILLING COMPANY, INC
550 RIVER RD
RIO VISTA, CA 94571
Site 5 of 6 in cluster CD

CA CERS HAZ WASTE
CA CERS

S121793206
N/A

Actual:
11 ft.

Focus Map:
6

CERS HAZ WASTE:
Name: WOODWARD DRILLING COMPANY, INC
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 86563
CERS ID: 10402165
CERS Description: Hazardous Waste Generator

CERS:
Name: WOODWARD DRILLING COMPANY, INC
Address: 550 RIVER RD
City,State,Zip: RIO VISTA, CA 94571
Site ID: 86563
CERS ID: 10402165
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
Violation Notes: Returned to compliance on 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING COMPANY, INC (Continued)

S121793206

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)

Violation Description: Failure to conduct weekly inspections of the construction materials, fixtures, and surrounding areas of the hazardous waste tanks.
Violation Notes: Returned to compliance on 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HW
Violation Source: CERS,

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
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 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 86563
Site Name: Woodward Drilling Company, Inc
Violation Date: 02-18-2015
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 a site map with all required content.
Violation Notes: Returned to compliance on 04/14/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING COMPANY, INC (Continued)

S121793206

Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Eval General Type: Other/Unknown
Eval Date: 03-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HW
Eval Source: CERS,

Coordinates:

Site ID: 86563
Facility Name: Woodward Drilling Company, Inc
Env Int Type Code: HWG
Program ID: 10402165
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.170220
Longitude: -121.679640

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Judie Snyder-Poblano
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: Legal Owner
Entity Name: Concing E Woodward
Entity Title: Not reported
Affiliation Address: 550 River Rd
Affiliation City: Rio Vista

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING COMPANY, INC (Continued)

S121793206

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-4300,

Affiliation Type Desc: Document Preparer
Entity Name: Judie Snyder-Poblano
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: Parent Corporation
Entity Name: Woodward Drilling Company, 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: Property Owner
Entity Name: Woodward Drilling Company, Inc.
Entity Title: Not reported
Affiliation Address: 550 River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (707) 374-4300,

Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Environmental Contact
Entity Name: Wayne Woodward
Entity Title: Not reported
Affiliation Address: 550 River Rd
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING COMPANY, INC (Continued)

S121793206

Entity Title: Not reported
Affiliation Address: P.O. Box 336
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Operator
Entity Name: Woodward Drilling Company, 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: (707) 374-4300,

CD631 WOODWARD DRILLING CO INC
ESE 550 RIVER RD
1/8-1/4 RIO VISTA, CA 94571
0.239 mi.
1263 ft. Site 6 of 6 in cluster CD

RCRA NonGen / NLR 1024808249
CAL000278737

Actual: RCRA Listings:
11 ft. Date Form Received by Agency: 20040130
Focus Map: Handler Name: WOODWARD DRILLING CO INC
6 Handler Address: 550 RIVER RD
Handler City,State,Zip: RIO VISTA, CA 94571-0000
EPA ID: CAL000278737
Contact Name: WAYNE WOODWARD
Contact Address: 550 RIVER RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-4300
Contact Fax: 707-374-5677
Contact Email: WAYNE@WOODWARDDRILLING.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: PO BOX 336
Mailing City,State,Zip: RIO VISTA, CA 94571-0000
Owner Name: WOODWARD DRILLING COMPANY, INC
Owner Type: Other
Operator Name: WAYNE WOODWARD
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING CO INC (Continued)

1024808249

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
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:	Owner
Owner/Operator Name:	WOODWARD DRILLING COMPANY, INC
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOODWARD DRILLING CO INC (Continued)

1024808249

Date Ended Current: Not reported
Owner/Operator Address: 550 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571-0000
Owner/Operator Telephone: 707-374-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: WAYNE WOODWARD
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 550 RIVER RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 707-374-4300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20040130
Handler Name: WOODWARD DRILLING CO 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: 23581
NAICS Description: WATER WELL DRILLING CONTRACTORS

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

Evaluation Action Summary:
Evaluations: No Evaluations Found

632
SSW
1/8-1/4
0.240 mi.
1266 ft.

**PG&E RIO VISTA MASTER METER
HIGHWAY 12
RIO VISTA, CA**

**CA CPS-SLIC S106916881
N/A**

**Actual:
71 ft.
Focus Map:
5**

CPS-SLIC:
Name: PG&E RIO VISTA MASTER METER
Address: HIGHWAY 12
City,State,Zip: RIO VISTA, CA
Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E RIO VISTA MASTER METER (Continued)

S106916881

Facility Status: Completed - Case Closed
Status Date: 11/13/2003
Global Id: SL185972957
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.170668
Longitude: -121.708297
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL185972957
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CE633
ENE
1/8-1/4
0.240 mi.
1267 ft.

H & H OIL TOOL CO., INC.
1000 CHURCH RD
RIO VISTA, CA 94571

CA CPS-SLIC
CA SWEEPS UST
CA HIST UST

U001598233
N/A

Site 1 of 6 in cluster CE

Actual:
34 ft.

SLIC REG 5:

Focus Map:
5

Name: H & H Oil Tool Company Incorporated
Address: 1000 Church Rd
City: Rio Vista
Region: 5
Facility Status: Closed by County
Unit: Facility is a Spill or site
Pollutant: TPH
Lead Agency: Not reported
Date Filed: / /
Report Date: 05/22/96
Date Added: Not reported
Date Closed: Not reported

SWEEPS UST:

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000001
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H OIL TOOL CO., INC. (Continued)

U001598233

Number Of Tanks: 9

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000003
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000004
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H OIL TOOL CO., INC. (Continued)

U001598233

Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000005
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000006
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H OIL TOOL CO., INC. (Continued)

U001598233

Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000008
Tank Status: Not reported
Capacity: 600
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Name: H & H OIL TOOL CO., INC.
Address: 1000 CHURCH RD
City: RIO VISTA
Status: Not reported
Comp Number: 70015
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070015-000009
Tank Status: Not reported
Capacity: 1500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

Name: RIO VISTA SHOP
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000059306
Facility Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H OIL TOOL CO., INC. (Continued)

U001598233

Other Type: OIL TOOL RENTAL & SV
Contact Name: ROD SCHROCK
Telephone: 7073746493
Owner Name: H&H OIL TOOL CO., INC.
Owner Address: 201 SO. HALLOCK DR.
Owner City,St,Zip: SANTA PAULA, CA 93060
Total Tanks: 0009

Tank Num: 001
Container Num: 00671
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 97410
Year Installed: 1982
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 93715
Year Installed: 1982
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/16
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 13053
Year Installed: 1982
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 005
Container Num: 305
Year Installed: 1982
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4"
Leak Detection: Visual, Stock Inventor

Tank Num: 006
Container Num: 306
Year Installed: 1982
Tank Capacity: 00000550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H OIL TOOL CO., INC. (Continued)

U001598233

Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: Visual, Stock Inventor

Tank Num: 007
Container Num: 307
Year Installed: 1982
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: Visual, Stock Inventor

Tank Num: 008
Container Num: 308
Year Installed: 1981
Tank Capacity: 00000600
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 009
Container Num: 309
Year Installed: 1981
Tank Capacity: 00001500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 3 1/2
Leak Detection: None

CE634 WEATHERFORD US
ENE 1000 CHURCH RD
1/8-1/4 RIO VISTA, CA 94571
0.240 mi.
1267 ft. Site 2 of 6 in cluster CE

RCRA-SQG 1000984886
CAD982340259

Actual:
34 ft.

Focus Map:
5

RCRA Listings:
Date Form Received by Agency: 19950315
Handler Name: WEATHERFORD US
Handler Address: 1000 CHURCH RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAD982340259
Contact Name: TISHA CONOLY
Contact Address: 1630 TIBURON BLVD
Contact City,State,Zip: TIBURON, CA 94920
Contact Telephone: 415-789-8841
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD US (Continued)

1000984886

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1000 CHURCH RD
Mailing City,State,Zip:	RIO VISTA, CA 98457
Owner Name:	WEATHERFORD US
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:	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:	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:	NN
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:	20020627
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD US (Continued)

1000984886

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WEATHERFORD US
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1360 POST OAK BLVD
Owner/Operator City,State,Zip:	HOUSTON, TX 77227
Owner/Operator Telephone:	713-439-9400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19950315
Handler Name:	WEATHERFORD US
Federal Waste Generator Description:	Small 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:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	532412
NAICS Description:	CONSTRUCTION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CE635 **WEATHERFORD U.S., L.P.**
ENE **1000 CHURCH RD**
1/8-1/4 **RIO VISTA, CA**
0.240 mi.
1267 ft. **Site 3 of 6 in cluster CE**

CA UST **U003641564**
N/A

Actual:
34 ft.

SOLANO CO. UST:

Focus Map:
5

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA
Facility Id: 70015
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: 707-374-6493

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 2
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 3
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 4
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD U.S., L.P. (Continued)

U003641564

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 5
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 6
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 7
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 8
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported
District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

Name: WEATHERFORD U.S., L.P.
Address: 1000 CHURCH RD
City,State,Zip: RIO VISTA, CA

Inventory Number: 9
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: 3/31/1992
Last Service Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD U.S., L.P. (Continued)

U003641564

District: SUP-DIST NO 3038
Inspector: Osier, Courtney A

CE636
ENE
1/8-1/4
0.240 mi.
1267 ft.

WEATHERFORD US, LP
1000 CHURCH RD
RIO VISTA, CA 94571
Site 4 of 6 in cluster CE

RCRA NonGen / NLR 1024793852
CAL000143261

Actual:
34 ft.

Focus Map:
5

RCRA Listings:		
Date Form Received by Agency:		19951201
Handler Name:	WEATHERFORD US, LP	
Handler Address:		1000 CHURCH RD
Handler City,State,Zip:		RIO VISTA, CA 94571-0000
EPA ID:		CAL000143261
Contact Name:		PATRICK FORD
Contact Address:		5200 N SAM HOUSTON PKWY W, STE. 500
Contact City,State,Zip:		HOUSTON, TX 77086
Contact Telephone:		281-477-2266
Contact Fax:		Not reported
Contact Email:		PATRICK.FORD@WEATHERFORD.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:		5200 N SAM HOUSTON PKWY W, STE 500
Mailing City,State,Zip:		HOUSTON, TX 77086-0000
Owner Name:	WEATHERFORD US LP	
Owner Type:		Other
Operator Name:	PATRICK FORD	
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD US, LP (Continued)

1024793852

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

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: PATRICK FORD	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 N SAM HOUSTON PKWY W, STE. 500
Owner/Operator City,State,Zip:	HOUSTON, TX 77086
Owner/Operator Telephone:	281-477-2266
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: WEATHERFORD US LP	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2000 ST JAMES PLACE
Owner/Operator City,State,Zip:	HOUSTON, TX 77056-0000
Owner/Operator Telephone:	713-836-4000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEATHERFORD US, LP (Continued)

1024793852

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19951201
Handler Name: WEATHERFORD US, LP
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: 213112
NAICS Description: SUPPORT ACTIVITIES FOR OIL AND GAS OPERATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CE637 RIO VISTA SHOP
ENE 1000 CHRUCH RD
1/8-1/4 RIO VISTA, CA 94571
0.240 mi.
1267 ft. Site 5 of 6 in cluster CE

CA HIST UST S118414692
N/A

Actual:
34 ft.

Focus Map:
5

HIST UST:

Name: RIO VISTA SHOP
Address: 1000 CHRUCH RD
City,State,Zip: RIO VISTA, CA 94571
File Number: 000212A3
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000212A3.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA SHOP (Continued)

S118414692

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:](#)

CE638
ENE
1/8-1/4
0.240 mi.
1267 ft.

ARB INC
1000 CHURCH RD
RIO VISTA, CA 94571
Site 6 of 6 in cluster CE

RCRA NonGen / NLR

1024873026
CAL000441675

Actual:
34 ft.

Focus Map:
5

RCRA Listings:
Date Form Received by Agency: 20181210
Handler Name: ARB INC
Handler Address: 1000 CHURCH RD
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAL000441675
Contact Name: CLINT JORGENSEN
Contact Address: 1000 CHURCH RD
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 925-766-8185
Contact Fax: 949-595-5516
Contact Email: CJORGENSEN@PRIM.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: 26000 COMMERCE CENTRE DR
Mailing City,State,Zip: LAKE FOREST, CA 92630
Owner Name: ARB INC
Owner Type: Other
Operator Name: CLINT JORGENSEN
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

ARB INC (Continued)

1024873026

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:	20181220
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: ARB INC	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	26000 COMMERCE CENTRE DR
Owner/Operator City,State,Zip:	LAKE FOREST, CA 92630
Owner/Operator Telephone:	949-598-9242
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: CLINT JORGENSEN	
Legal Status:	Other
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARB INC (Continued)

1024873026

Date Ended Current: Not reported
Owner/Operator Address: 1000 CHURCH RD
Owner/Operator City,State,Zip: RIO VISTA, CA 94571
Owner/Operator Telephone: 925-766-8185
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20181210
Handler Name: ARB 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: 237130
NAICS Description: POWER AND COMMUNICATION LINE AND RELATED STRUCTURES CONSTRUCTION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

BZ639
NNW
1/8-1/4
0.243 mi.
1285 ft.
CITY OF RIO VISTA
40 S. 5TH ST.
RIO VISTA, CA 94571
Site 5 of 5 in cluster BZ

RCRA NonGen / NLR
1025831025
CAC003010582

Actual:
40 ft.

Focus Map:
8

RCRA Listings:
Date Form Received by Agency: 20190416
Handler Name: CITY OF RIO VISTA
Handler Address: 40 S. 5TH ST.
Handler City,State,Zip: RIO VISTA, CA 94571
EPA ID: CAC003010582
Contact Name: GREG MALCOLM
Contact Address: 1 MAIN ST
Contact City,State,Zip: RIO VISTA, CA 94571
Contact Telephone: 707-374-6451
Contact Fax: Not reported
Contact Email: GMALCOLM@CI.RIO-VISTA.CA.US
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

CITY OF RIO VISTA (Continued)

1025831025

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1 MAIN ST
Mailing City,State,Zip:	RIO VISTA, CA 94571
Owner Name:	CITY OF RIO VISTA
Owner Type:	Other
Operator Name:	GREG MALCOLM
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-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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1025831025

Financial Assurance Required:	Not reported	
Handler Date of Last Change:		20190626
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:	CITY OF RIO VISTA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	40 S. 5TH ST.
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GREG MALCOLM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 MAIN ST
Owner/Operator City,State,Zip:	RIO VISTA, CA 94571
Owner/Operator Telephone:	707-374-6451
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20190416
Handler Name:	CITY OF RIO VISTA
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:	425120
NAICS Description:	WHOLESALE TRADE AGENTS AND BROKERS

Facility Has Received Notices of Violations:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF RIO VISTA (Continued)

1025831025

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

CF640 **PG&E RIO VISTA TOWN STATION**
WNW **MONTEZUMA HILLS RD**
1/4-1/2 **RIO VISTA, CA**
0.273 mi.
1443 ft. **Site 1 of 3 in cluster CF**

CA CPS-SLIC **S106483849**
N/A

Actual:
22 ft.

Focus Map:
8

CPS-SLIC:

Name: PG&E RIO VISTA TOWN STATION
Address: MONTEZUMA HILLS RD
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 11/13/2003
Global Id: SL185962956
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.1599675818182
Longitude: -121.693311242424
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL185962956
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CF641 **SUISUN CITY OF CORP YARD**
WNW **UNKNOWN**
1/4-1/2 **SUISUN CITY, CA 94585**
0.273 mi.
1443 ft. **Site 2 of 3 in cluster CF**

CA LUST **U003700415**
CA CPS-SLIC **N/A**
CA UST

Actual:
22 ft.

Focus Map:
8

SOLANO CO. LUST:

Name: SUISUN CITY OF CORP YARD
Address: UNKNOWN
City,State,Zip: SUISUN CITY, CA 94585
Region: SOLANO
Facility ID: 40014
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: REVIEW REPORTS / POST REM MONIT
Last service date: 04/20/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUISUN CITY OF CORP YARD (Continued)

U003700415

District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

SLIC REG 2:

Region: 2
Facility ID: 48S0036
Facility Status: Case Closed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: RPR
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name: SUISUN 15
Address: UNKNOWN
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/08/2002
Global Id: SL18369789
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 38.1599675818182
Longitude: -121.693311242424
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 48S0036
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SOLANO CO. UST:

Name: SUISUN CITY OF CORP YARD
Address: UNKNOWN
City,State,Zip: SUISUN CITY, CA 94585
Facility Id: 40014
Facility Status: Inactive
Decode for Facility Status: Closed
Facility Phone: Not reported

Inventory Number: 1
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUISUN CITY OF CORP YARD (Continued)

U003700415

Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3030
Inspector: Dye, Andy

Name: SUISUN CITY OF CORP YARD
Address: UNKNOWN
City,State,Zip: SUISUN CITY, CA 94585

Inventory Number: 8
Inventory Type: Underground Storage Tank (1)
Inventory Description: Not reported
Permit Expire/Last Service: Not reported
Last Service Date: Not reported
District: SUP-DIST NO 3030
Inspector: Dye, Andy

CF642
WNW
1/4-1/2
0.273 mi.
1443 ft.

PG&E RIO VISTA L-182 DEHYDRATOR STATION
EMIGH RD (3 MILES WEST OF RIO VISTA)
RIO VISTA, CA

CA CPS-SLIC **S106916882**
N/A

Site 3 of 3 in cluster CF

Actual:
22 ft.

Focus Map:
8

CPS-SLIC:
Name: PG&E RIO VISTA L-182 DEHYDRATOR STATION
Address: EMIGH RD (3 MILES WEST OF RIO VISTA)
City,State,Zip: RIO VISTA, CA
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 11/13/2003
Global Id: SL186012959
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Lead Agency Case Number: Not reported
Latitude: 38.1599675818182
Longitude: -121.693311242424
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: SL186012959
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Benzene
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

643
NNW
1/4-1/2
0.292 mi.
1544 ft.

TRILOGY - PARK SITE
BROCKTON PLACE
RIO VISTA, CA 94571

CA CPS-SLIC **S106916874**
N/A

Actual:
47 ft.

Focus Map:
5

CPS-SLIC:
Name: TRILOGY - PARK SITE
Address: BROCKTON PLACE
City,State,Zip: RIO VISTA, CA 94571

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRILOGY - PARK SITE (Continued)

S106916874

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 02/10/2016
Global Id: SL0609583134
Lead Agency: SOLANO COUNTY LOP
Lead Agency Case Number: 700188
Latitude: 38.1801042
Longitude: -121.7050909
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: SOLANO COUNTY
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: WORK PLAN FOR SITE CHARACTERIZATION REVIEW AND APPROVED. WORK INCLUDES COMPLETING 14 BORINGS AROUND THE TEST PIT SITE AND AREA OF FORMER GAS WELL COMPLEX TO EVALUATE THE SOURCE AND EXTENT OF IMPACT.

[Click here to access the California GeoTracker records for this facility:](#)

CG644 **TOMS UNION 76, FORMER**
WNW **510 HWY 12**
1/4-1/2 **RIO VISTA, CA 94571**
0.309 mi.
1634 ft. **Site 1 of 2 in cluster CG**

CA LUST **S101304668**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Actual: LUST REG 5:
25 ft. Name: TOMS UNION 76
Focus Map: Address: 510 HWY 12
8 City: RIO VISTA
Region: 5
Status: Pollution Characterization
Case Number: 480180
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 4

LUST:
Name: TOMS UNION 76, FORMER
Address: 510 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500420
Global Id: T0609500420
Latitude: 38.16058405
Longitude: -121.69396895
Status: Completed - Case Closed
Status Date: 08/29/2014
Case Worker: Not reported
RB Case Number: 480180
Local Agency: SOLANO COUNTY
File Location: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Local Case Number: 70030
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The site was previously used as a retail gasoline station Union 76-labeled gasoline until the removal of two 10,000 gallon USTs in 1999. A bait and tackle store called Freeport Bait and Tackle currently operates out of the former station building. As of 1999, no USTs exist at the site.

LUST:

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 11/07/2005
Action: File review

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 10/03/2005
Action: File review

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 10/12/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 09/10/2008
Action: Verbal Enforcement

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 04/02/2009
Action: Staff Letter

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 09/01/2010
Action: Staff Letter

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 07/12/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500420
Action Type: ENFORCEMENT
Date: 04/23/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500420
Action Type: RESPONSE
Date: 07/23/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Action:	Monitoring Report - Quarterly
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	07/25/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	07/21/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	05/09/2011
Action:	Pilot Study / Treatability Workplan
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	05/19/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	01/17/2006
Action:	File review
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	09/30/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	02/28/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500420
Action Type:	Other
Date:	10/25/1989
Action:	Leak Discovery
Global Id:	T0609500420
Action Type:	Other
Date:	02/11/1994
Action:	Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Global Id:	T0609500420
Action Type:	RESPONSE
Date:	08/30/2010
Action:	Other Workplan
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	10/31/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	07/30/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	05/22/2003
Action:	File review
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	11/18/2005
Action:	* Verbal Communication
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	04/09/2010
Action:	Verbal Enforcement
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	04/09/2010
Action:	Verbal Enforcement
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	07/23/2013
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	08/29/2014
Action:	Closure/No Further Action Letter
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	02/01/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	01/28/1994
Action:	Notification - Site Designation
Global Id:	T0609500420
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Date:	06/30/2009
Action:	Staff Letter
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	02/27/2012
Action:	Staff Letter
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	02/23/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Soil and Water Investigation Report
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	01/12/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	04/01/2009
Action:	Correspondence
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	02/11/2009
Action:	Verbal Communication
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	04/22/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	10/17/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	04/10/2014
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	07/07/2014
Action:	Request for Closure - Regulator Responded
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	05/13/2011
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	01/06/2011
Action:	Letter - Notice
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	11/14/2011
Action:	Staff Letter
Global Id:	T0609500420
Action Type:	Other
Date:	10/25/1989
Action:	Leak Stopped
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	10/31/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	09/14/2011
Action:	Pilot Study / Treatability Workplan
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	02/17/2012
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0609500420
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	01/05/2009
Action:	Staff Letter
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	04/09/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	04/24/2006
Action:	File review
Global Id:	T0609500420
Action Type:	ENFORCEMENT
Date:	07/25/2006
Action:	Technical Correspondence / Assistance / Other
LUST:	
Global Id:	T0609500420

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Status:	Open - Case Begin Date
Status Date:	10/25/1989
Global Id:	T0609500420
Status:	Open - Site Assessment
Status Date:	10/25/1995
Global Id:	T0609500420
Status:	Open - Site Assessment
Status Date:	01/02/2002
Global Id:	T0609500420
Status:	Open - Assessment & Interim Remedial Action
Status Date:	08/30/2010
Global Id:	T0609500420
Status:	Open - Eligible for Closure
Status Date:	08/09/2013
Global Id:	T0609500420
Status:	Completed - Case Closed
Status Date:	08/29/2014

CORTESE:

Name:	TOMS UNION 76, FORMER
Address:	510 HWY 12
City,State,Zip:	RIO VISTA, CA 94571
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0609500420
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:	TOMS UNION 76
edr_fadd1:	510 12
City,State,Zip:	RIO VISTA, CA 94572
Region:	CORTESE
Facility County Code:	48

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOMS UNION 76, FORMER (Continued)

S101304668

Reg By: LTNKA
Reg Id: 480180

CERS:

Name: TOMS UNION 76, FORMER
Address: 510 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 257815
CERS ID: T0609500420
CERS Description: Leaking Underground Storage Tank Cleanup Site

CG645 SERVICE STATION
WNW 510 STATE HIGHWAY 12
1/4-1/2 RIO VISTA, CA 94571
0.309 mi.
1634 ft. Site 2 of 2 in cluster CG

CA LUST U001598235
CA HIST UST N/A
CA CERS

Actual:
25 ft.

SOLANO CO. LUST:

Focus Map:
8

Name: RIO VISTA BAIT
Address: 510 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70030
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-5522
Program: 29S
Inventory Number: 1
Inventory Type: Aquifer Impact (112)
Inventory Description: Closed 02/27/15
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 02/27/2015
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

HIST UST:

Name: SERVICE STATION
Address: 510 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000046287
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 7073742853
Owner Name: PEZZAGLIA, NORRIS
Owner Address: 39 GARDINER WAY
Owner City,St,Zip: RIO VISTA, CA 94571
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION (Continued)

U001598235

Tank Used for: WASTE
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Not reported

CERS:

Name: RIO VISTA BAIT
Address: 510 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 400742
CERS ID: 10625038
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 400742
Site Name: Rio Vista Bait
Violation Date: 03-25-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Site ID: 400742
Site Name: Rio Vista Bait
Violation Date: 03-25-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Solano 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

SERVICE STATION (Continued)

U001598235

Site ID: 400742
Site Name: Rio Vista Bait
Violation Date: 03-25-2015
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 04/29/2015.
Violation Division: Solano County Environmental Health
Violation Program: HMRRP
Violation Source: CERS,

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Solano County Environmental Health
Eval Program: HMRRP
Eval Source: CERS,

Coordinates:
Site ID: 400742
Facility Name: Rio Vista Bait
Env Int Type Code: HMBP
Program ID: 10625038
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.,
Latitude: 38.160770
Longitude: -121.693700

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Solano County Env Health
Entity Title: Not reported
Affiliation Address: 675 Texas Street, Suite 5500
Affiliation City: Fairfield
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94533
Affiliation Phone: (707) 784-6765,

Affiliation Type Desc: Document Preparer
Entity Name: Gurvinder Kang
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION (Continued)

U001598235

Affiliation Address: 510 State Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Environmental Contact
Entity Name: Gurvinder Kang
Entity Title: Not reported
Affiliation Address: 510 State Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94571
Affiliation Phone: ,

Affiliation Type Desc: Property Owner
Entity Name: Milderd Pezzaglia
Entity Title: Not reported
Affiliation Address: 351 Clarkin Ct
Affiliation City: Walnut Creek
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94596
Affiliation Phone: (707) 374-6760,

Affiliation Type Desc: Identification Signer
Entity Name: Gurvinder Kang
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: Gurvinder Kang
Entity Title: Not reported
Affiliation Address: 510 State Highway 12
Affiliation City: Rio Vista
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94571
Affiliation Phone: (916) 947-6873,

Affiliation Type Desc: Operator
Entity Name: Rio Vista Bait
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: (707) 374-5522,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION (Continued)

U001598235

Affiliation Type Desc: Parent Corporation
Entity Name: Rio Vista Bait
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: ,

CH646 **RIO VISTA BUS GARAGE**
WNW **7TH & BRUNING ST**
1/4-1/2 **RIO VISTA, CA 94571**
0.322 mi.
1699 ft. **Site 1 of 2 in cluster CH**

CA HIST CORTESE **S103771019**
N/A

Actual: HIST CORTESE:
64 ft. edr_fname: RIO VISTA BUS GARAGE
Focus Map: edr_fadd1: 7TH & BRUNING ST
8 City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480214

CH647 **RIVER DELTA BUS YARD**
WNW **SEVENTH & BRUNING ST**
1/4-1/2 **RIO VISTA, CA 94571**
0.322 mi.
1699 ft. **Site 2 of 2 in cluster CH**

CA LUST **S121132581**
N/A

Actual: SOLANO CO. LUST:
64 ft. Name: RIVER DELTA BUS YARD
Focus Map: Address: SEVENTH & BRUNING ST
8 City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70025
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: 707-374-2949
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Not reported
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT
Last service date: 12/06/2005
District: SUP-DIST NO 3036
Inspector: Bernardo, Josuwa
Call Back: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

648
NW
1/4-1/2
0.373 mi.
1967 ft.

RIO VISTA HIGH BUS GARAGE
410 7TH ST AND BRUNING
RIO VISTA, CA 94571

CA LUST
CA Cortese
CA CERS

S105174040
N/A

Actual:
70 ft.

Focus Map:
8

LUST REG 5:

Name: RIO VISTA HIGH BUS GARAGE
Address: 410 7TH ST AND BRUNING
City: RIO VISTA
Region: 5
Status: Case Closed
Case Number: 480108
Case Type: Soil only
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: N/A

LUST:

Name: RIO VISTA HIGH BUS GARAGE
Address: 410 7TH ST AND BRUNING
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500366
Global Id: T0609500366
Latitude: 38.157661033
Longitude: -121.69936445
Status: Completed - Case Closed
Status Date: 12/06/2005
Case Worker: Not reported
RB Case Number: 480108
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 70025
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609500366
Action Type: ENFORCEMENT
Date: 12/06/2005
Action: Closure/No Further Action Letter

Global Id: T0609500366
Action Type: Other
Date: 07/10/1989
Action: Leak Discovery

Global Id: T0609500366
Action Type: Other
Date: 07/19/1989
Action: Leak Reported

Global Id: T0609500366
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA HIGH BUS GARAGE (Continued)

S105174040

Date: 05/22/2003
Action: File review

Global Id: T0609500366
Action Type: ENFORCEMENT
Date: 05/06/2003
Action: File review

Global Id: T0609500366
Action Type: ENFORCEMENT
Date: 10/14/2005
Action: LOP Case Closure Summary to RB

Global Id: T0609500366
Action Type: REMEDIATION
Date: 07/31/1989
Action: Not reported

Global Id: T0609500366
Action Type: Other
Date: 07/10/1989
Action: Leak Stopped

LUST:

Global Id: T0609500366
Status: Open - Case Begin Date
Status Date: 07/10/1989

Global Id: T0609500366
Status: Open - Site Assessment
Status Date: 06/12/2001

Global Id: T0609500366
Status: Open - Remediation
Status Date: 03/11/2002

Global Id: T0609500366
Status: Completed - Case Closed
Status Date: 12/06/2005

CORTESE:

Name: RIO VISTA HIGH BUS GARAGE
Address: 410 7TH ST AND BRUNING
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500366
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RIO VISTA HIGH BUS GARAGE (Continued)

S105174040

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

CERS:

Name: RIO VISTA HIGH BUS GARAGE
Address: 410 7TH ST AND BRUNING
City,State,Zip: RIO VISTA, CA 94571
Site ID: 238452
CERS ID: T0609500366
CERS Description: Leaking Underground Storage Tank Cleanup Site

CI649 **AQUA CLEAR FARMS**
WSW **826 ELM WAY**
1/4-1/2 **RIO VISTA, CA**
0.384 mi.
2030 ft. **Site 1 of 2 in cluster CI**

CA CPS-SLIC **S106842926**
N/A

Actual:
52 ft.

Focus Map:
8

SLIC REG 5:

Name: Aqua Clear Farms
Address: 826 Elm Way
City: Rio Vista
Region: 5
Facility Status: Not reported
Unit: Facility is a Spill or site
Pollutant: Not reported
Lead Agency: Not reported
Date Filed: / /
Report Date: / /
Date Added: Not reported
Date Closed: Not reported

CI650 **FLANNERY ROAD CLASS II-1**
WSW **826 ELM**
1/4-1/2 **RIO VISTA, CA 94571**
0.384 mi.
2030 ft. **Site 2 of 2 in cluster CI**

CA HIST CORTESE **S105025818**
N/A

Actual:
52 ft.

Focus Map:
8

HIST CORTESE:

edr_fname: FLANNERY ROAD CLASS II-1
edr_fadd1: 826 ELM
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: WBC&D
Reg Id: 5A480306001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CJ651 **MOBIL 99-319 (DELTA DELI), FORMER**
NW **659 HWY 12**
1/4-1/2 **RIO VISTA, CA 94571**
0.427 mi.
2254 ft. **Site 1 of 5 in cluster CJ**

CA LUST **S123504407**
CA Cortese **N/A**
CA CERS

Actual:
32 ft.

Focus Map:
8

LUST:

Name: MOBIL 99-319 (DELTA DELI), FORMER
Address: 659 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: SOLANO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500410
Global Id: T0609500410
Latitude: 38.1603834859868
Longitude: -121.696146726608
Status: Completed - Case Closed
Status Date: 12/19/2018
Case Worker: Not reported
RB Case Number: 480170
Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: 70046
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: See site documents for historical site information.

LUST:

Global Id: T0609500410
Contact Type: Local Agency Caseworker
Contact Name: SOLANO COUNTY
Organization Name: SOLANO COUNTY
Address: 675 TEXAS STREET, SUITE 2500
City: FAIRFIELD
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 05/10/2005
Action: * Historical Enforcement

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 08/30/2005
Action: File review

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 12/31/2007
Action: Staff Letter

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 06/03/2011
Action: Staff Letter

Global Id: T0609500410

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Action Type:	ENFORCEMENT
Date:	03/29/2011
Action:	Verbal Enforcement
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	01/06/2011
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/24/2011
Action:	Meeting
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	07/23/2012
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/22/2013
Action:	Meeting
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/22/2017
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/24/1993
Action:	Letter - Notice
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/29/2018
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	09/16/1999
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/25/2018
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	03/21/2018
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	07/24/2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Action:	Verbal Communication
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	03/07/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	01/02/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	04/25/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/23/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/11/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/12/2007
Action:	Other Report / Document
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	02/04/2008
Action:	Monitoring Report - Other
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	12/14/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/14/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/12/2006
Action:	Monitoring Report - Quarterly

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/28/2006
Action:	Other Report / Document
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	08/07/2009
Action:	Other Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/18/2011
Action:	Correspondence
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/05/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	07/28/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	05/23/2011
Action:	Remedial Progress Report
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/21/2014
Action:	Other Report / Document
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/29/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	05/27/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	05/27/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/14/2016
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Date:	06/18/1996
Action:	Site Assessment Report
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/08/2017
Action:	Request for Closure
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Other Workplan
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	10/28/2008
Action:	Verbal Enforcement
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	09/26/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/23/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/04/1995
Action:	Notice of Responsibility
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/23/2000
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	03/23/2004
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	07/31/2018
Action:	Email Correspondence
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/02/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	09/06/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 02/07/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 06/08/2017
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500410
Action Type: ENFORCEMENT
Date: 07/12/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609500410
Action Type: Other
Date: 04/21/1993
Action: Leak Discovery

Global Id: T0609500410
Action Type: Other
Date: 05/04/1993
Action: Leak Reported

Global Id: T0609500410
Action Type: RESPONSE
Date: 08/31/2010
Action: Other Report / Document

Global Id: T0609500410
Action Type: RESPONSE
Date: 10/10/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0609500410
Action Type: RESPONSE
Date: 11/26/2018
Action: Well Destruction Report

Global Id: T0609500410
Action Type: RESPONSE
Date: 12/29/2010
Action: Monitoring Report - Quarterly

Global Id: T0609500410
Action Type: RESPONSE
Date: 02/04/2014
Action: Pilot Study/ Treatability Report

Global Id: T0609500410
Action Type: RESPONSE
Date: 09/11/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0609500410
Action Type: ENFORCEMENT

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Date:	04/05/2006
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/30/2004
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/08/2005
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	11/01/2005
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	04/26/2005
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	12/19/2018
Action:	Closure/No Further Action Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	12/10/2001
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	03/11/1999
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/21/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/15/2013
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/28/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/13/2008
Action:	Verbal Communication

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	07/03/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/31/2018
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/06/2017
Action:	Request for Closure - Regulator Responded
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	07/27/2004
Action:	Free Product Removal
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	12/19/2006
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	10/01/2009
Action:	Other (Use Description Field)
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	10/30/2002
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	01/29/2015
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500410
Action Type:	REMEDIATION
Date:	10/23/2013
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	05/05/2003
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/31/2009
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Date:	09/10/2009
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/02/2010
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	02/27/2012
Action:	Warning Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/03/2016
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	07/02/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/25/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/08/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	08/28/2009
Action:	Other Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/09/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	07/12/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/16/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	05/31/2012
Action:	Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/21/2012
Action:	Pilot Study/ Treatability Report
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	01/05/2009
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/10/2009
Action:	Notice to Comply
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/14/2018
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	11/21/2011
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	01/06/2014
Action:	File review
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	05/08/2017
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	06/12/2017
Action:	File Review - Closure
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	08/31/2018
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	11/09/1999
Action:	Staff Letter
Global Id:	T0609500410
Action Type:	Other
Date:	04/21/1993
Action:	Leak Stopped
Global Id:	T0609500410
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Date:	03/09/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	12/14/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	02/02/2009
Action:	Verbal Communication
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/08/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	12/27/2007
Action:	Monitoring Report - Other
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	12/23/2008
Action:	Other Report / Document
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/08/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/27/2006
Action:	Preliminary Site Assessment Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/27/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	02/11/2008
Action:	Other Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/03/2009
Action:	Other Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/28/2010
Action:	Well Installation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Global Id:	T0609500410
Action Type:	RESPONSE
Date:	10/28/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	11/14/2011
Action:	Pilot Study / Treatability Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/12/2012
Action:	Well Installation Report
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	03/01/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	05/22/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500410
Action Type:	ENFORCEMENT
Date:	04/10/2006
Action:	File review
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	09/09/1999
Action:	Preliminary Site Assessment Workplan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	01/11/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	06/19/2018
Action:	Correspondence
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	04/05/1999
Action:	Interim Remedial Action Plan
Global Id:	T0609500410
Action Type:	RESPONSE
Date:	05/19/1995
Action:	Soil and Water Investigation Report
Global Id:	T0609500410
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Date: 06/05/2002
Action: Site Assessment Report

Global Id: T0609500410
Action Type: RESPONSE
Date: 11/30/1993
Action: Soil and Water Investigation Report

Global Id: T0609500410
Action Type: RESPONSE
Date: 08/17/1998
Action: Site Assessment Report

Global Id: T0609500410
Action Type: RESPONSE
Date: 06/14/2004
Action: Interim Remedial Action Plan

Global Id: T0609500410
Action Type: RESPONSE
Date: 11/04/1998
Action: Interim Remedial Action Plan

LUST:

Global Id: T0609500410
Status: Open - Case Begin Date
Status Date: 04/21/1993

Global Id: T0609500410
Status: Open - Site Assessment
Status Date: 04/21/1993

Global Id: T0609500410
Status: Open - Site Assessment
Status Date: 12/08/1993

Global Id: T0609500410
Status: Open - Site Assessment
Status Date: 10/31/2000

Global Id: T0609500410
Status: Open - Site Assessment
Status Date: 06/05/2002

Global Id: T0609500410
Status: Open - Remediation
Status Date: 06/15/2004

Global Id: T0609500410
Status: Open - Remediation
Status Date: 01/08/2007

Global Id: T0609500410
Status: Open - Verification Monitoring
Status Date: 03/29/2011

Global Id: T0609500410

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Status: Open - Eligible for Closure
Status Date: 08/15/2013

Global Id: T0609500410
Status: Open - Remediation
Status Date: 08/21/2013

Global Id: T0609500410
Status: Open - Eligible for Closure
Status Date: 05/08/2017

Global Id: T0609500410
Status: Completed - Case Closed
Status Date: 12/19/2018

CORTESE:

Name: MOBIL 99-319 (DELTA DELI), FORMER
Address: 659 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500410
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

CERS:

Name: MOBIL 99-319 (DELTA DELI), FORMER
Address: 659 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 194686
CERS ID: T0609500410
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: SOLANO COUNTY - SOLANO COUNTY
Entity Title: Not reported
Affiliation Address: 675 TEXAS STREET, SUITE 2500
Affiliation City: FAIRFIELD
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL 99-319 (DELTA DELI), FORMER (Continued)

S123504407

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

CJ652 M & R RECYCLING
NW 659 HIGHWAY 12
1/4-1/2 RIO VISTA, CA 94571
0.427 mi.
2254 ft. Site 2 of 5 in cluster CJ

CA SWRCY S125954915
N/A

Actual: SWRCY:
32 ft. Name: M & R RECYCLING
Focus Map: Address: 659 HIGHWAY 12
8 City,State,Zip: RIO VISTA, CA 94571
Reg Id: Not reported
Cert Id: RC295202.001
Mailing Address: PO Box 1752
Mailing City: Lodi
Mailing State: CA
Mailing Zip Code: 95241
Website: Not reported
Email: Not reported
Phone Number: (209) 365-3299
Rural: Y
Operation Begin Date: 01/17/2020
Aluminium: Not reported
Glass: Not reported
Plastic: Not reported
Bimetal: Not reported
Hours of Operation: Mon - Tue 10:00 am - 5:00 pm, Closed 12:00 pm - 12:30 pm; Wed 9:00 am - 5:00 pm, Closed 12:00 pm - 12:30 pm; Thr - Fri 10:00 am - 5:00 pm, Closed 12:00 pm - 12:30 pm; Sat 10:00 am - 4:00 pm, Closed 12:00 pm - 12:30 pm; Sun Closed
Organization ID: Not reported
Organization Name: M & R Recycling

CJ653 MOBIL RIO VISTA
NW 659 HWY 12
1/4-1/2 RIO VISTA, CA 94571
0.427 mi.
2254 ft. Site 3 of 5 in cluster CJ

CA LUST S104165167
CA SWEEPS UST N/A
CA HIST CORTESE

Actual: LUST REG 5:
32 ft. Name: MOBIL 99-319 (DELTA DELI)
Focus Map: Address: 659 HWY 12
8 City: RIO VISTA
Region: 5
Status: Remedial action (cleanup) Underway
Case Number: 480170
Case Type: Drinking Water Aquifer affected
Substance: GASOLINE
Staff Initials: JIM
Lead Agency: Local
Program: LUST
MTBE Code: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL RIO VISTA (Continued)

S104165167

SOLANO CO. LUST:

Name: DELTA DELI/MOBIL STN FORMER
Address: 659 STATE HIGHWAY 12
City,State,Zip: RIO VISTA, CA 94571
Region: SOLANO
Facility ID: 70046
Facility Status: I
Facility Status Desc: Inactive
Facility Phone: Not reported
Program: 29S
Inventory Number: 1
Inventory Type: LOP - Closed Site (128)
Inventory Description: Ref Date = 12/19/18
Last service/permit exp: ISSUANCE OF A CLOSURE DOCUMENT * Missing *
Last service date: 12/19/2018
District: SUP-DIST NO 3037
Inspector: Kaltreider, Misty
Call Back: Not reported

SWEEPS UST:

Name: MOBIL RIO VISTA
Address: 659 HWY 12
City: RIO VISTA
Status: Not reported
Comp Number: 70046
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 48-000-070046-000001
Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

HIST CORTESE:

edr_fname: DELTA DELI/MOBIL
edr_fadd1: 659 12
City,State,Zip: RIO VISTA, CA
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480170

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CJ654 **THE TRAP**
WSW **660 HWY 12**
1/4-1/2 **RIO VISTA, CA 94571**
0.427 mi.
2254 ft. **Site 4 of 5 in cluster CJ**

CA LUST **S103480272**
N/A

Actual: LUST REG 5:
34 ft. Name: THE TRAP
Focus Map: Address: 660 HWY 12
8 City: RIO VISTA
 Region: 5
 Status: Remedial action (cleanup) Underway
 Case Number: 480208
 Case Type: Drinking Water Aquifer affected
 Substance: GASOLINE
 Staff Initials: JIM
 Lead Agency: Local
 Program: LUST
 MTBE Code: 6

CJ655 **THE TRAP**
WSW **660 HWY 12**
1/4-1/2 **RIO VISTA, CA 94571**
0.427 mi.
2254 ft. **Site 5 of 5 in cluster CJ**

CA LUST **S105025822**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Actual: SOLANO CO. LUST:
34 ft. Name: TRAP THE
Focus Map: Address: 660 STATE HIGHWAY 12
8 City,State,Zip: RIO VISTA, CA 94571
 Region: SOLANO
 Facility ID: 70029
 Facility Status: A
 Facility Status Desc: Active
 Facility Phone: Not reported
 Program: 29S
 Inventory Number: 1
 Inventory Type: Aquifer Impact (112)
 Inventory Description: Not reported
 Last service/permit exp: REVIEW REPORTS / POST REM MONIT
 Last service date: 05/15/2019
 District: SUP-DIST NO 3037
 Inspector: Kaltreider, Misty
 Call Back: Not reported

LUST:
Name: THE TRAP
Address: 660 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609500444
Global Id: T0609500444
Latitude: 38.1609613438961
Longitude: -121.69616818428
Status: Open - Remediation
Status Date: 12/07/2006
Case Worker: BJL
RB Case Number: 480208

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Local Agency: SOLANO COUNTY
File Location: Local Agency
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: See site documents for historical site information.

LUST:

Global Id: T0609500444
Contact Type: Regional Board Caseworker
Contact Name: BENJAMIN LEHMANN
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 Sun Center Drive #200
City: RANCHO CORDOVA
Email: benjamin.lehmann@waterboards.ca.gov
Phone Number: 9164644760

Global Id: T0609500444
Contact Type: Regional Board Caseworker
Contact Name: ECAP
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)
Address: 11020 SUN CENTER DRIVE #200
City: RANCHO CORDOVA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 05/10/2005
Action: * Historical Enforcement

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 11/19/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 01/06/2011
Action: Staff Letter

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 12/10/2013
Action: Meeting

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Clean Up Fund - Letter to RP

Global Id: T0609500444
Action Type: ENFORCEMENT
Date: 10/27/2015
Action: Site Visit / Inspection / Sampling

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/28/2016
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/08/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/22/2017
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/20/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/15/2017
Action:	Meeting
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/18/2007
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	07/12/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/25/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/07/2020
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/15/2021
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/22/2022
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	08/10/1998
Action:	Leak Discovery
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/19/2007
Action:	Pilot Study / Treatability Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/05/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/01/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/18/2008
Action:	Interim Remedial Action Plan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/31/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	09/06/2007
Action:	Risk Assessment Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	03/07/2006
Action:	Monitoring Report - Other
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	06/30/2006
Action:	Preliminary Site Assessment Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/19/2009
Action:	Other Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/14/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Other Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	05/20/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	02/15/2019
Action:	Remedial Progress Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	02/19/2019
Action:	Remedial Progress Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/26/2011
Action:	Other Report / Document
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/13/2014
Action:	Correspondence
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/05/1999
Action:	Site Assessment Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/04/2001
Action:	Other Workplan
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/13/2005
Action:	* Historical Enforcement
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/01/2005
Action:	* Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	01/09/2006
Action:	File review
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/27/2005
Action:	* Corrective Action Orders
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/26/2005
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/23/2008
Action:	Meeting
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/25/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/06/2011
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/03/2011
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/03/2000
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/01/2000
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/10/2001
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/11/1999
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/23/2018
Action:	Notice to Comply

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/04/2002
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/19/2001
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/21/2002
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/21/2018
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/15/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/07/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/04/2017
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/13/2018
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/01/2005
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/21/2018
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	07/27/2007
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	09/04/2008
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/03/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/02/2009
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/15/2009
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	Other
Date:	08/10/1998
Action:	Leak Reported
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/29/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/31/2003
Action:	Well Installation Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/31/2019
Action:	Remedial Progress Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	09/12/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/10/1998
Action:	Notice of Responsibility - #70029
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/02/2005
Action:	13267 Monitoring Program
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/22/2003
Action:	File review

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/28/2003
Action:	File review
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/29/2003
Action:	File review
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/26/2010
Action:	Warning Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/22/2013
Action:	Meeting
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/14/2012
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/27/2014
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/17/2015
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/23/1999
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/29/2018
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/16/1998
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/01/2017
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	02/04/2009
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/25/2019
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/02/2006
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/26/2009
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	09/19/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	03/15/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/10/2005
Action:	File review
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/17/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	12/06/2019
Action:	Well Installation Workplan - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	03/19/2018
Action:	CAP/RAP - Final Remediation / Design Plan - Regulator Responded
Global Id:	T0609500444
Action Type:	REMEDIATION
Date:	05/01/2009
Action:	Other (Use Description Field)
Global Id:	T0609500444
Action Type:	REMEDIATION
Date:	04/12/2004
Action:	Soil Vapor Extraction (SVE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	REMEDIATION
Date:	09/28/2005
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0609500444
Action Type:	REMEDIATION
Date:	08/30/2010
Action:	Free Product Removal
Global Id:	T0609500444
Action Type:	REMEDIATION
Date:	10/15/2018
Action:	Dual Phase Extraction
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/10/1998
Action:	Notification - Site Designation
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/14/2008
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/10/2008
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/31/2009
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/27/2012
Action:	Warning Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/15/2012
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/10/2014
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	02/23/2017
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	10/28/2016
Action:	Email Correspondence
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/06/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/20/2016
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/08/2017
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/12/2016
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/10/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/20/2009
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	07/31/2005
Action:	Other Report
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/30/2009
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/23/2008
Action:	Meeting
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/01/2008
Action:	Other Report
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/13/2009
Action:	Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	09/01/2020
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/28/2005
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/17/2008
Action:	Other Report
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/10/2005
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/26/2019
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/04/2019
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/15/2019
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	07/18/2006
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/04/2018
Action:	Other Report
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/28/2005
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/07/2020
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	10/29/2020
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/19/2022
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/21/2021
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/29/2020
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	05/02/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/23/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/12/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	12/05/2006
Action:	Other Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/22/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/29/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/06/2006
Action:	Monitoring Report - Other
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/27/2010
Action:	Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/10/2009
Action:	Notice to Comply
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/10/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	06/19/2018
Action:	Correspondence
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	12/08/1998
Action:	Preliminary Site Assessment Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	03/11/2014
Action:	Monitoring Report - Semi-Annually - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/07/2014
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/29/2015
Action:	Monitoring Report - Semi-Annually - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/29/2014
Action:	Monitoring Report - Semi-Annually - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	05/28/2014
Action:	Well Installation Report - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/17/2015
Action:	Pilot Study / Treatability Workplan - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/07/2017
Action:	Pilot Study/ Treatability Report - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	01/04/2018
Action:	Other Workplan - Regulator Responded
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/20/2020
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/19/2011
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/03/2011
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/06/2011
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/02/2014
Action:	Notice to Comply
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	03/02/2017
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/15/2015
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/06/2017
Action:	Verbal Communication
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/07/2003
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/24/1999
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	05/03/2001
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/16/2001
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	04/23/2003
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	01/08/2018
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/26/2019
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	06/08/2005
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/04/2019
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/21/2006
Action:	Letter - Notice
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	12/23/2008
Action:	Other Report
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	07/01/2021
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	08/10/2022
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	10/15/2021
Action:	Staff Letter
Global Id:	T0609500444
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Date:	09/10/1998
Action:	Leak Stopped
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/11/2008
Action:	Other Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	08/10/2009
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	12/18/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/28/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/17/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	05/22/2006
Action:	Correspondence
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	05/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	01/28/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/30/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/09/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	06/12/2012
Action:	Interim Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Global Id:	T0609500444
Action Type:	ENFORCEMENT
Date:	11/03/2010
Action:	Verbal Enforcement
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/12/2016
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	04/26/2019
Action:	Remedial Progress Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/28/2017
Action:	Monitoring Report - Quarterly
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	10/08/1998
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	06/21/1999
Action:	Proposed Plan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	07/24/2002
Action:	Other Workplan
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	09/25/2003
Action:	Pilot Study/ Treatability Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	11/08/1999
Action:	Well Installation Report
Global Id:	T0609500444
Action Type:	RESPONSE
Date:	02/05/2002
Action:	Site Assessment Report

LUST:

Global Id:	T0609500444
Status:	Open - Case Begin Date
Status Date:	08/10/1998
Global Id:	T0609500444
Status:	Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Status Date: 08/10/1998

Global Id: T0609500444
Status: Open - Site Assessment
Status Date: 08/01/2000

Global Id: T0609500444
Status: Open - Remediation
Status Date: 06/28/2002

Global Id: T0609500444
Status: Open - Remediation
Status Date: 09/09/2005

Global Id: T0609500444
Status: Open - Remediation
Status Date: 12/07/2006

CORTESE:

Name: THE TRAP
Address: 660 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609500444
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
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: THE TRAP
edr_fadd1: 660 12
City,State,Zip: RIO VISTA, CA 94571
Region: CORTESE
Facility County Code: 48
Reg By: LTNKA
Reg Id: 480208

CERS:

Name: THE TRAP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE TRAP (Continued)

S105025822

Address: 660 HWY 12
City,State,Zip: RIO VISTA, CA 94571
Site ID: 254951
CERS ID: T0609500444
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ECAP - 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: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: BENJAMIN LEHMANN - 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: 9164644760,

656
SE
1/4-1/2
0.499 mi.
2636 ft.

RAMOS OIL BULK PLANT
0 1STAV/HWY 160
ISLETON, CA

CA Sacramento Co. CS 1000926143
N/A

Actual:
16 ft.

Focus Map:
9

Sacramento Co. CS:
Name: RAMOS OIL BULK PLANT
Address: 0 1STAV/HWY 160
City,State,Zip: ISLETON, CA
State Site Number: 0360
Lead Staff: Mclean, L.
Lead Agency: HM
Remedial Action Taken: NO
Substance: Diesel
Date Reported: 02/13/1991
Facility Id: RO0000036
Case Type: Other ground water affected
Case Closed: Not reported
Date Closed: Not reported
Case Type: Other Groundwater affected (uses other than drinking water)
Substance: Diesel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

657
West
1/2-1
0.940 mi.
4963 ft.

PG&E SERPA JUNCTION COMPRESSION STATION
1.5 MILES NORTHWEST OF RIO VISTA
RIO VISTA, CA 94571

CA ENVIROSTOR **S101482537**
N/A

Actual:
103 ft.
Focus Map:
4

ENVIROSTOR:

Name: PG&E SERPA JUNCTION COMPRESSION STATION
Address: 1.5 MILES NORTHWEST OF RIO VISTA
City,State,Zip: RIO VISTA, CA 94571
Facility ID: 48490008
Status: Refer: RWQCB
Status Date: 04/16/1989
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: Referred - Not Assigned
Division Branch: Cleanup Sacramento
Assembly: 11
Senate: 03
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.17274
Longitude: -121.7242
APN: NONE SPECIFIED
Past Use: UTILITY - NATURAL GAS
Potential COC: TPH-gas
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: SERPA JUNCTION COMPRESSION STATION- PG&E
Alias Type: Alternate Name
Alias Name: 48490008
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: 04/16/1989
Comments: RWQCB LEAD. SITE SCREENING DONE NO FURTHER ACTION UNDER CERCLA BECAUSE PETROLEUM PRODUCTS AND BY-PRODUCTS ARE NOT REGULATED.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/22/1986
Comments: FACILITY IDENTIFIED. PG&E DISCOVERED PETROLEUM HYDROCARBONS IN SUBSURFACE SOILS DURING A GEOTECHNICAL INVESTIGATION FOR CONSTRUCTION OF NEW CONTAINMENT STRUCTURES. PG&E INFORMED DHS AND RWQCB.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PG&E SERPA JUNCTION COMPRESSION STATION (Continued)

S101482537

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

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BIRDS LANDING	S121623708	BIRDS LANDING SWITCHING STATION	MONTEZUMA HILLS ROAD	94571	CA CIWQS
COUNTY	U001598192	114 DEHYDRATOR	MONTEZUMA RD	94571	CA HIST UST
COUNTY	U001598234	SERPA JUNCTION COMPRESSOR STAT	2 1/2 MI W/RIO VISTA ON HWY 12	94571	CA HIST UST
FAIRFIELD	S121656812	MONTEZUMA WIND ENERGY CENTER	W OF BIRDS LANDING & N OF MONTEZUMA HILLS RD	94571	CA CIWQS
HWY 12 RIO VISTA	S124747352	PG&E COMPRESSOR #19	2MI E OF RIO VISTA 1/4MI S	94571	CA HWTS
ISLETON	S105270380	DELTA PUBLISHING/PRINTING	8 MAIN ST	95641	CA Sacramento Co. ML
ISLETON	S105270383	DOROTHY M MAXEY SHOP	MAIN ST/H ST	95641	CA Sacramento Co. ML
ISLETON	S123291563	GTE CALIFORNIA, INC	64 MAIN ST	95641	CA Sacramento Co. ML
ISLETON	S123290123	CITIZENS UTILITIES CO OF CA	64 MAIN ST	95641	CA Sacramento Co. ML
ISLETON	S110274840	WILLIAM DOUGLAS AMENT MARINE SVCE	MARINA DR	95641	CA Sacramento Co. ML
ISLETON	S123291281	FRONTIER TELECOMMUNICATION ISLETON CENTRA OFFICE	64 MAIN ST	95641	CA Sacramento Co. ML
ISLETON	S103427151	PG & E REGULATOR STATION	6TH/H ST		CA Sacramento Co. CS
ISLETON	S101300709	DORSEY PROPERTY	5 MAIN ST		CA Sacramento Co. CS
ISLETON	S110445801	MCELVAIN 24-2	RIVER RD	95641	CA Sacramento Co. ML
ISLETON	S110445802	LOPES RANCH MASTER METER	RIVER RD	95641	CA Sacramento Co. ML
ISLETON	S105271364	RESIDENCE (CALTRANS)	12647 RIVER RD	95641	CA Sacramento Co. ML
ISLETON	2018204629		PERRY MARINA	95641	ERNS
ISLETON	2022328839		OWL HARBOR MARINA	95641	ERNS
ISLETON	8716861		WILLOW BERM MARINA (OFFSHORE)		ERNS
ISLETON	2014093900		61 MAIN ST.		ERNS
ISLETON	2014079055		RIVERS EDGE MARINA		ERNS
ISLETON	2015110880		OWL HARBOR MARINA		ERNS
ISLETON	2011984924		BRUNOS ISLAND MARINA		ERNS
ISLETON	2017168691		SACRAMENTO RIVER		ERNS
ISLETON	2019236022		MUKOLUMNE RIVER		ERNS
ISLETON	8719873		RAINBOW RESORT/BUOY-41/SAN JOAQUIN RIVER		ERNS
ISLETON	8716782		N. FORK MOKELUMNE RIVER @ WILLOW BERM*		ERNS
ISLETON	2014077566		SACRAMENTO RIVER		ERNS
ISLETON	98443684		SAN JOAQUIN RIVER		ERNS
ISLETON	A100419114	CPN PIPELINE COMPANY LODI 2 STATION	APX. 4,000 FT. E. OF HWY 160 & 4,000 FT S. OF SAC RIVER ON SHERMAN IS.	95641	CA AST
ISLETON	U001613123	STORAGE GARAGE	7 MAIN ST	95641	CA HIST UST
ISLETON	S118415391	SHOP	CORNER MAIN AND H STS	95641	CA HIST UST
ISLETON	S117742599		731 WEST BRANNAN ISLAND ROAD (MOBILE HOME PARK & MARINA, RIGHT OF THE LEVY ROAD)	95641	CA CHMIRS
ISLETON	S117331435		61A MAIN STREET	95641	CA CHMIRS
ISLETON	S106396727		PERRY'S MARINA/500 PERRY'S ISLAND RD.	95641	CA CHMIRS
ISLETON	S124450485		SEWER POND #3, AT OXBOW MARINA DR.	95641	CA CHMIRS
ISLETON	S128201614		RANCHO MARINA RV PARK, 395 BRANNAN ISLAND RD	95641	CA CHMIRS
ISLETON	S117743343		1550 W TWITCHELL ISL RD, OWL HARBOR MARINA		CA CHMIRS
ISLETON	S123295935		HAPPY HARBOR MARINA, 731 W. BRANNON ISLAND RD		CA CHMIRS
ISLETON	S128632151		OWL HARBOR MARINA/ SEVENMILE SLOUGH		CA CHMIRS

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ISLETON	S107451586		DELTA BAY MARINA		CA CHMIRS
ISLETON	S116778561		RIVERS EDGE MARINA		CA CHMIRS
ISLETON	S119000854		100 OXBOW MARINA, PIER 3, BERTH 13		CA CHMIRS
ISLETON	S127596430		ON GEORGIANA SLOUGH (SOUTHSIDE); B & W RESORT MARINA		CA CHMIRS
ISLETON	S111756441		BRUNOS ISLAND MARINA @ 1200 BRANNAN ISLAND ROAD		CA CHMIRS
ISLETON	S118737667		2ND STREET AND A STREET		CA CHMIRS
ISLETON	S125741185		OX BOW MARINA		CA CHMIRS
ISLETON	S110978949		RIVERS EDGE MARINA		CA CHMIRS
ISLETON	S118190973		OXBOW MARINA		CA CHMIRS
ISLETON	S127087823		BRANNAN ISLAND ROAD (QUARTER MILE SOUTH OF DELTA RESORTS AND MARINA)		CA CHMIRS
ISLETON	S105669978	UNOCAL-SACTO RIVER UNIT	SACRAMENTO RIVER	95641	CA CHMIRS, CA Sacramento Co. ML
ISLETON	S118739413		MOKELUMNE RIVER BRIDGE, LATITUDE 38 7.5 N, LONGITUDE 121 34.8 W	95641	CA CHMIRS
ISLETON	S118189230		MARKER 42, SAN JOAQUIN RIVER	94571	CA CHMIRS
ISLETON	S116777737		ON 7 MILE SLOUGH WITHIN 100 YARDS OF THE SAN JOAQUIN RIVER		CA CHMIRS
ISLETON	S116778297		SACRAMENTO RIVER, NORTH END OF LONG ISLAND UNDER OVER HEAD		CA CHMIRS
ISLETON	S116778350		SACRAMENTO RIVER NORTH OF ISLETON BRIDGE		CA CHMIRS
ISLETON	S125741034		SAN JOAQUIN RIVER, LATITUDE: 38 06' 14" N, LONGITUDE: 121 37' 24" W		CA CHMIRS
ISLETON	S106391710		ENTIRE LENGTH OF STEAMBOAT SLEW WHICH CONNECTS THE SACRAMENTO RIVER TO THE DEEP WATER CHANNEL		CA CHMIRS
ISLETON	S110983175		SACRAMENTO RIVER		CA CHMIRS
ISLETON	S125741068		SACRAMENTO RIVER		CA CHMIRS
ISLETON	S118189692		7 MILE SLOUGH, 1100 WEST BRANNAN ISLAND RD., SAN JOAQUIN RIVER DELTA		CA CHMIRS
ISLETON	S124448734		MUKOLUMNE RIVER, WILLOW BERM MARINA		CA CHMIRS
ISLETON	S119782880		SAN JOAQUIN RIVER, ENTRANCE TO BRUNOS MARINA OFF BRANNON ANDERS ISLAND		CA CHMIRS
ISLETON	S120832411		SACRAMENTO RIVER		CA CHMIRS
ISLETON	S126977668		MOKELUMNE RIVER		CA CHMIRS
ISLETON	S123296941		HWY 12, E SIDE OF RIO VISTA BRIDGE	95641	CA CHMIRS
ISLETON	1026807922	SACRAMENTO HOUSING AND REDEVELOPMENT AGENCY	29 MAIN STREET	95641	RCRA NonGen / NLR
ISLETON	1026813451	CALTRANS 03-2H6404	CA-12 EB & WB, CA -160 NB & SB	95641	RCRA NonGen / NLR
ISLETON	1027035558	SACRAMENTO HOUSING AND REDEVELOPMENT AGENCY	29 MAIN STREET	95641	FINDS
ISLETON	1023336435	WILLIAM DOUGLAS AMENT MARINE SVCE	MARINA DR	95641	FINDS
ISLETON	1016717628	VINTAGE PRODUCTION CA LLC - UPHAM 4	BETWEEN RIVER RD & SHERMAN ISLAND LEVEE RD. (38.10	95641	FINDS
ISLETON	1023362320	CA RESOURCES PROD CORP - UPHAM 4	BETWEEN RIVER RD & SHERMAN ISLAND LEVEE RD. (3	95641	FINDS
ISLETON	1027041774	CALTRANS 03-2H6404	CA-12 EB & WB, CA -160 NB & SB	95641	FINDS
ISLETON	1023374925	CA RESOURCES PROD CORP - RVGU 44	N/O FARM ROADNA E/O RIVER ROAD	95641	FINDS
ISLETON	1026866513	SACRAMENTO HOUSING AND REDEVELOPMENT AGENCY	29 MAIN STREET	95641	ECHO
ISLETON	1026909715	CALTRANS 03-2H6404	CA-12 EB & WB, CA -160 NB & SB	95641	ECHO

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ISLETON	S109149416	MARINE TECH	1 MAIN ST	95641	CA HAZNET, CA Sacramento Co. ML, CA HWTS
ISLETON	S104795955	FRONTIER CALIFORNIA INC.	64 MAIN STREET	95641	CA HAZNET, CA HWTS
ISLETON	S121670276	SACRAMENTO RIVER BANK PROTECTION PHASE II	SACRAMENTO RIVER RIVER MILE	95641	CA CIWQS
NONE	S118415247	SERPA JUNCTION COMPRESSOR STAT	2 1/2 MI W/RIO VISTA ON HWY 12	94571	CA HIST UST
RIO VISTA	S124825018	ROSS ISLAND SAND & GRAVEL CO	SB N RIVER RD, RD DEADENDS, DRT RD TO RT	94571	CA HWTS
RIO VISTA	S124540102	U S ARMY CORP OF ENGINEERS	WEST OF SAC RIVER, SO. OF HWY 4	94571	CA HWTS
RIO VISTA	S124544831	PACIFIC GAS & ELECTRIC COMPANY	RIO VISTA SUB_MAIN & SIERRA	94571	CA HWTS
RIO VISTA	S127340982	PG&E - RECLAMATION BOARD NO. 8 ODORANT TANK	3 MILES SOUTH OF RIO VISTA ON THE WEST SIDE O	94571	CA Sacramento Co. ML
RIO VISTA	1014950475	PG AND E LINE 114 DEHYDRATOR	1 MI S OF MONTEZUMA HILLS RD	94571	RCRA-LQG
RIO VISTA	1007199405	PACIFIC GAS & ELECTRIC CO. SERPA JNCTN.	2 1/2 MILES WEST OF RIO VISTA	94571	RCRA-LQG
RIO VISTA	1025879281	RIO VISTA TOWN REGULATOR	MONTEZUMA HILLS RD .75 MI W OF	94571	RCRA-SQG
RIO VISTA	1000196270	PG&E COMPRESSOR #14	SO OF MONTEZUMA HILL RD	94571	RCRA-SQG
RIO VISTA	1025878303	CALTRANS RIO VISTA BRIDGE	RIO VISTA BRIDGE OFF HWY 12	94571	RCRA-SQG
RIO VISTA	1000196265	PG&E COMPRESSOR #19	2MI E OF RIO VISTA 1/4MI S HWY	94571	RCRA-SQG
RIO VISTA	2020284293		1 MAIN STREET	94571	ERNS
RIO VISTA	2003634652		NUMBER 1, MAIN ST		ERNS
RIO VISTA	8716200		B & W MARINA		ERNS
RIO VISTA	2000541632		OUTRIGGER MARINA		ERNS
RIO VISTA	2021320874		1 MAIN ST		ERNS
RIO VISTA	2012016843		SANDY BEACH STATE PARK		ERNS
RIO VISTA	2010933467		MONTEZUMA HILLS RD		ERNS
RIO VISTA	2002600333		SACRAMENTO DELTA		ERNS
RIO VISTA	2018202571		515 RIVER RD		ERNS
RIO VISTA	2002620289		FRONT ST		ERNS
RIO VISTA	2002596145		1 MILE SOUTH OF THE SAN JOAQUIN RIVER		ERNS
RIO VISTA	8716888		SACRAMENTO RIVER		ERNS
RIO VISTA	2017177794		SACRAMENTO SHIP CHANNEL		ERNS
RIO VISTA	2016163856		SACRIMENTO RIVER		ERNS
RIO VISTA	2007837425		SACK RIVER		ERNS
RIO VISTA	99476783		SAN JOAQUIN RIVER		ERNS
RIO VISTA	8875150		HWY 12 & SUNSET RD NR SUISUN SLOUGH		ERNS
RIO VISTA	96321588		USAR RIO VISTA		ERNS
RIO VISTA	2017199374		RIO VISTA TERMINAL		ERNS
RIO VISTA	92105829		RIO VISTA MUNICIPAL PIER		ERNS
RIO VISTA	97402894		8 MILES NORTH OF RIO		ERNS
RIO VISTA	8874626		1MI N RIO VISTA BRIDGE NR RIVER BANK		ERNS
RIO VISTA	2014100268		RIO VISTA RIVER		ERNS
RIO VISTA	99477571		VICINITY OF RIO VISTA		ERNS
RIO VISTA	99476778		UNDER RIO VISTA BRIDGE		ERNS
RIO VISTA	S126984482	RIO VISTA BIOSOLIDS LAND APPLIC. SITES	3 FARMS, MEYER, HAMILTON, MOSS/MACE OWNR	94571	CA SWF/LF
RIO VISTA	S108277124	CASTLE MINERALS	45 MAIN STREET	94571	CA LUST, CA Cortese
RIO VISTA	U003139261	PG&E DROUIN COMPRESSOR STATION	.7 MILE SOUTH OF 3RD ST	94571	CA LUST, CA UST
RIO VISTA	S106911481	TRILOGY - SHEA HOMES - SLIC	SUMMERSET DR	94571	CA LUST
RIO VISTA	S106230509	PG&E GAS DEHYDRATOR STATION, RIO VISTA TOWN	MONTEZUMA HILLS RD		CA CPS-SLIC

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RIO VISTA	S103980609	PG&E GAS COMPRESSOR STATION, MARKS	CHURCH RD		CA CPS-SLIC
RIO VISTA	S106487197	PG&E COMPRESSOR K12/18	SHERMAN ISLAND RD (6MI S OF RIO VISTA)		CA CPS-SLIC
RIO VISTA	S105982562	RIO VISTA ARMY RESERVE TRAINING AREA (VACANT)	27 ACRES, ONE MILE SOUTH OF RIO VISTA		CA CPS-SLIC
RIO VISTA	S106230506	PG&E GAS DEHYDRATOR STATION, COMPRESSOR STATION K-19	HIGHWAY 12, 2 MILES EAST OF RIO VISTA		CA CPS-SLIC
RIO VISTA	S106717754	PG&E COMPRESSOR K-17	TWITCHELL ISLAND RD(3MI SE OF RIO VISTA)		CA CPS-SLIC
RIO VISTA	S106717756	PG&E COMPRESSOR K-6	MONTEZUMA HILLS RD (3MI SW OF RIO VISTA)		CA CPS-SLIC
RIO VISTA	S106717773	PG&E COMPRESSOR K-1	MONTEZUMA HILLS RD (3MI SW OF RIO VISTA)		CA CPS-SLIC
RIO VISTA	U003973525	CASTLE MINERALS, FORMER	45 MAIN ST	94571	CA UST
RIO VISTA	A100337523	ROSETTA - J MAYHOOD 08	MONTEZUMA RD.		CA AST
RIO VISTA	A100337524	ROSETTA - STATE 22/ PA 36	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100337573	ROSETTA - PERRY ANDERSON #18	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100337574	ROSETTA - PERRY ANDERSON #30	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100337612	ROSETTA - PERRY ANDERSON #29	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100337635	ROSETTA - PERRY ANDERSON #26	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100337636	ROSETTA - PERRY ANDERSON #11	MONTEZUMA HILLS RD.		CA AST
RIO VISTA	A100338048	ROSETTA - DEEP A MASTER METER	1.25 MILES S OF MONTEZUMA		CA AST
RIO VISTA	A100338283	PG & E	MONTEZUMA HILLS & EMIGH/S. OF		CA AST
RIO VISTA	A100337731	SOLANO COUNTY TRANS. DEPT.	SAINT FRANCIS ST.		CA AST
RIO VISTA	A100338282	PG & E	CHURCH RD. & HWY. 12 SW OF		CA AST
RIO VISTA	A100338613	INSTRAT CANRIGHT	CANRIGHT		CA AST
RIO VISTA	A100337124	W F LANDI INC	AIRPORT RD	94571	CA AST
RIO VISTA	A100337181	WARREN E GOMES EXCAVATING INC	AIRPORT RD	94571	CA AST
RIO VISTA	A100339994	ABA ENERGY CORP - ANDY SMITH #1	LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100339995	ABA ENERGY CORP - CHURCH #1-11	.4 MILES W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100339996	ABA ENERGY CORP - CHURCH #1-2	.9 MILES W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100339997	ABA ENERGY CORP - CHURCH #1-35	1 MILE W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100339998	ABA ENERGY CORP - CHURCH #3-35	1 MILE W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100339999	ABA ENERGY CORP - CHURCH MASTER METER	1 MILE W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340001	ABA ENERGY CORP - LEE ANN #1	2.6 MILES NW OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340002	ABA ENERGY CORP - LEE ANN #3	1.9 MILES W/NW OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340003	ABA ENERGY CORP - LEEANNE #2	3.25 MILES W OF LIBERTY ISLAND		CA AST
RIO VISTA	A100340004	ABA ENERGY CORP - PAC #3-1	1 MILE W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340005	ABA ENERGY CORP - PAC #3-3	LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340006	ABA ENERGY CORP - PAC #34-1	2.1 MILES W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340007	ABA ENERGY CORP - PAC #34-4	LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340009	ABA ENERGY CORP - PAC 34-3	LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100340010	ABA ENERGY CORP - PETERSON #1	1.7 MILES W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100337898	PETERSEN PRODUCTIONS: PETERSEN 1-27	LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100338280	PETERSEN PRODUCTIONS: PETERSEN JDP 3	3.65 MILES W OF LIBERTY ISLAND RD.		CA AST
RIO VISTA	A100338318	PG & E	HWY. 160 8 MI S OF RIO VISTA		CA AST
RIO VISTA	S127783403	RIO VISTA AUTO REPAIR	80 MAIN ST	94571	CA HAULERS
RIO VISTA	S107540397		RIO VISTA MINI STOR. 590 AIRPORT RD	94571	CA CDL
RIO VISTA	S106929151	MARKS COMPRESSOR STATION	CHURCH RD	94571	CA SWEEPS UST
RIO VISTA	S106931389	RIO VISTA AIRPORT	8200 AIRPORT RD	94571	CA SWEEPS UST
RIO VISTA	U001598196	BRANNAN ISLAND STATE RECREATIO	3 MILES SOUTH OF RIO VISTA ON	94571	CA HIST UST

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIO VISTA	U001598220	NATURAL GAS ENGINE & COMPRESSO	HIWAY 12 & LIBERTY ISLAND ROAD	94571	CA HIST UST
RIO VISTA	S118413277	NATURAL GAS ENGINE AND COMPRESSO	HIWAY 12 AND LIBERTY ISLAND ROAD	94571	CA HIST UST
RIO VISTA	S118415801	STRATELINE INC	HIGHWAY 12 AND LIBERTY ISLAND RD	94571	CA HIST UST
RIO VISTA	S105646191		MAIN STREET	94571	CA CHMIRS
RIO VISTA	S110978352		OLD ARMY BASE DOCK ON BEACH DRIVE, NEAREST CROSS IS 2ND STREET	94571	CA CHMIRS
RIO VISTA	S110983177		165 EDGEWATER & HAMILTON	94571	CA CHMIRS
RIO VISTA	S110423422		ON EMIDH ROAD, CROSS STREET OF MONTEZUMA, SITE: OPEN FIELD	94571	CA CHMIRS
RIO VISTA	S112826786		MARINA LIFT STATION, 63 MARINA DRIVE	94571	CA CHMIRS
RIO VISTA	S120833371		2ND ST X MARINA DR.	94571	CA CHMIRS
RIO VISTA	S105665775		OUTRIGGER MARINA		CA CHMIRS
RIO VISTA	S105637148		100 MARINZ DR DELTA MARINA		CA CHMIRS
RIO VISTA	S105641387		INTERSECTION OF HAMILTON AND EDGEWATER DRIVE		CA CHMIRS
RIO VISTA	S109036993		194 BEACH DRIVE		CA CHMIRS
RIO VISTA	S106398278		NUMBER 1 MAIN, PUBLIC BOAT LAUNCH RAMP		CA CHMIRS
RIO VISTA	S110978503		MONTEZUMA HILLS ROAD		CA CHMIRS
RIO VISTA	S125740308		6TH ST X MONTEZUMA ST		CA CHMIRS
RIO VISTA	S108402542		CLIFF'S MARINA		CA CHMIRS
RIO VISTA	S112829048		SANDY BEACH STATE PARK, END OF BEACH DRIVE		CA CHMIRS
RIO VISTA	S118576592		HAMILTON X EDGEWATER		CA CHMIRS
RIO VISTA	S125736877		SACRAMENTO RIVER, 38 09' 20" N 121 41' 20" W	94571	CA CHMIRS
RIO VISTA	S108401241		IN STREET IN FRONT OF SEWAGE PLANT.	94571	CA CHMIRS
RIO VISTA	S105643809		DRY VAC NORTH FRONT ST		CA CHMIRS
RIO VISTA	S128631609		SAN JOAQUIN RIVER 7 MILE SLOUGH		CA CHMIRS
RIO VISTA	S109046674		SACK RIVER, HALF A MILE NORTH 3 MILE SLOUGH BRIDGE		CA CHMIRS
RIO VISTA	S109041684		LIGHT 40 SACRAMENTO RIVER		CA CHMIRS
RIO VISTA	S109044844		SHERMAN ISLAND ROAD OFF HWY 160/ SACRAMENTO DEEP WATER CHANNEL		CA CHMIRS
RIO VISTA	S109045202		STEAM BOAT SLEW SACRAMENTO RIVER LAT: 38 13' 51" N LONG: 121 36' 07" W		CA CHMIRS
RIO VISTA	S109044254		MOBILE HOME MARINE PARK, 515 RIVER ROAD		CA CHMIRS
RIO VISTA	S110983128		SACRAMENTO DEEPWATER SHIP CHANNEL LATITUDE: 38 07' 23" N LONGITUDE: 121 41' 58" W 38 07.384N 121 41.		CA CHMIRS
RIO VISTA	S111756109		SACRAMENTO RIVER		CA CHMIRS
RIO VISTA	S111756154		STATE ROUTE 84 ON CACHE SLOUGH RIVER		CA CHMIRS
RIO VISTA	S111753377		LAT 38 10.58' N LONG 120 40.289' W - RIVER ROAD		CA CHMIRS
RIO VISTA	S111756407		HWY 84 AT CACHE SLOUGH RIVER		CA CHMIRS
RIO VISTA	S124449210		HWY 84, END OF RIVER RD., ("SACREMENTO DEEP WATER SHIP CHANNEL")		CA CHMIRS
RIO VISTA	S105883065		1 MILE SOUTH OF THE SAN JOAQUIN RIVER		CA CHMIRS
RIO VISTA	S105885302		FRONT ST		CA CHMIRS
RIO VISTA	S110423454		ON THE MINER SLOUGH, 4 MILES NORTH OF THE SACRAMENTO DEEP WATER SHIP CHANNEL.		CA CHMIRS
RIO VISTA	S119783213		SACRAMENTO RIVER WO BRANNAN ISLAND		CA CHMIRS
RIO VISTA	S109047398		INTERSECTION OF SAINT FRANCIS WAY AND POPPY HOUSE ROAD		CA CHMIRS
RIO VISTA	S113472655		INTERSECTION OF SUMMERSET DRIVE AND RIVERWOOD LANE	94571	CA CHMIRS

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RIO VISTA	S105638866		VICINITY OF HIWAY 12 AND CHURCH RD		CA CHMIRS
RIO VISTA	S108405393		BLACK DIAMOND AT AMERICAN FALLS		CA CHMIRS
RIO VISTA	S110421574		CHURCH AT HWY 12		CA CHMIRS
RIO VISTA	S118189127		RIO VISTA AIRPORT, 6000 AIRPORT ROAD	94571	CA CHMIRS
RIO VISTA	S128201908		1 MAIN ST, RIO VISTA PUBLIC BOAT LAUNCH	94571	CA CHMIRS
RIO VISTA	S105651934		SACRAMENTO DEEP WATER CHANNEL NEAR RIO VISTA		CA CHMIRS
RIO VISTA	S110422168		HIGHWAY 84 IN RIO VISTA		CA CHMIRS
RIO VISTA	S105659836		JUST NORTH OF RIO VISTA BRIDGE IN RIO VISTA		CA CHMIRS
RIO VISTA	S117454301		RIO VISTA RIVER, RIO VISTA BRIDE		CA CHMIRS
RIO VISTA	S117454593		628 UNIT D AIRPORT RD		CA CHMIRS
RIO VISTA	S116779004		RIO VISTA LANDING		CA CHMIRS
RIO VISTA	S103679729		RIO VISTA		CA CHMIRS
RIO VISTA	S106398646		CORNER OF SUMMERSET RD. AND LIBERTY ISLAND RD.		CA CHMIRS
RIO VISTA	S106393236		SACRAMENTO RIVER, 200 YDS SOUTH OF THE RIO VISTA BRIDGE		CA CHMIRS
RIO VISTA	S106391789		1 MILE NORTH OF HWY 12 IN A FIELD, 2 MILES EAST OF RIO VISTA		CA CHMIRS
RIO VISTA	S108405927		OFF OF RIVER ROAD AND AIRPORT ROAD/SACRAMENTO RIVER		CA CHMIRS
RIO VISTA	S108404498		TRILOGY WASTE WATER TREATMENT PLANT/ 5951 AIRPORT RD.		CA CHMIRS
RIO VISTA	S108406065		150 YARDS NORTH OF THE RIO VISTA BRIDGE		CA CHMIRS
RIO VISTA	S110977324		BRANNAN ISLAND; LATITUDE: 38 00 00 NORTH; LONGITUDE: 121 00 00 WEST; 6 MILES FROM RIO VISTA		CA CHMIRS
RIO VISTA	S120834562		SACRAMENTO SHIP CHANNEL, MILEMARKER #39, BETWEEN RIO VISTA & RYER ISLAND		CA CHMIRS
RIO VISTA	1026042034	JAMES A BERESFORD	MONTEZUMA HILLS ROAD AT EMIGH RD	94571	RCRA NonGen / NLR
RIO VISTA	1025881091	PG AND E LINE 114 DEHYDRATOR	1 MI S OF MONTEZUMA HILLS RD	94571	RCRA NonGen / NLR
RIO VISTA	1027075024	MICHAEL ANTHONY BUTLER	1 MAIN ST	94571	RCRA NonGen / NLR
RIO VISTA	1024790534	RIO VISTA AUTO REPAIR	80 MAIN ST	94571	RCRA NonGen / NLR
RIO VISTA	1024802810	RIO VISTA MUFFLER	1105 D AIRPORT RD	94571	RCRA NonGen / NLR
RIO VISTA	1022837903	STATE PIT	2000' NORTH OF AIRPORT RD & ST FRANCIS WAY	94571	ABANDONED MINES
RIO VISTA	1023277912	PG&E: LINE 114 DEHYDRATOR STATION	ON PRIVATE RDNA 1 MI. S/O MONTEZUMA HILLS RDNA	94571	FINDS
RIO VISTA	1023272647	CA RESOURCES PROD CORP - NIEL HAMILTON 5	E/O EMIGH RDNA N/O MONTEZUMA HILLS RD (38.151791NA	94571	FINDS
RIO VISTA	1016874226	PG&E: LINE 114 DEHYDRATOR STATION	ON PRIVATE RD, 1 MI. S/O MONTEZUMA HILLS RD,	94571	FINDS
RIO VISTA	1016875050	VINTAGE PRODUCTION CA LLC - P ANDERSON 36 / RV STATE 22	S O MONTEZUMA HILLS RD 38.121487 121.706280	94571	FINDS
RIO VISTA	1023291166	PG AND E LINE 114 DEHYDRATOR	1 MI S OF MONTEZUMA HILLS RD	94571	FINDS
RIO VISTA	1026442894	PG AND E LINE 114 DEHYDRATOR	1 MI S OF MONTEZUMA HILLS RD	94571	FINDS
RIO VISTA	1014673983	PERRY ANDERSON #29	MONTEZUMA HILLS ROAD	94571	FINDS
RIO VISTA	1016875052	VINTAGE PRODUCTION CA LLC - RVGU 176	S O MONTEZUMA HILLS RD 38.137900 121.698915	94571	FINDS
RIO VISTA	1016875051	VINTAGE PRODUCTION CA LLC - NIEL HAMILTON 5	E/O EMIGH RD, N/O MONTEZUMA HILLS RD (38.151791,-1	94571	FINDS
RIO VISTA	1023349462	CA RESOURCES PROD CORP - P ANDERSON 36 / RV STATE 22	S O MONTEZUMA HILLS RD 38.121487 121.706280	94571	FINDS
RIO VISTA	1026410669	JAMES A BERESFORD	MONTEZUMA HILLS ROAD AT EMIGH RD	94571	FINDS
RIO VISTA	1016424126	PG&E: BIRDS LANDING SUBSTATION	MONTEZUMA HILLS ROAD OFF BIRD'S LANDING ROAD	94571	FINDS
RIO VISTA	1026443519	RIO VISTA TOWN REGULATOR	MONTEZUMA HILLS RD .75 MI W OF	94571	FINDS
RIO VISTA	1023228440	RIO VISTA HIGH BUS GARAGE	410 7TH ST AND BRUNING	94571	FINDS
RIO VISTA	1023214981	PERRY ANDERSON DEHYDRATOR STA.	2 MI S OF MONTEZUMA & EMIGH	94571	FINDS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIO VISTA	1023222884	RIO VISTA ARMY RESERVE TRAINING AREA - RIO VISTA ARMY RESERVE TRAINING AREA - PC	BEACH DRIVE	94571	FINDS
RIO VISTA	1023368600	CA RESOURCES PROD CORP - RVGU 176	S O MONTEZUMA HILLS RD 38.137900 121.698915	94571	FINDS
RIO VISTA	1011984846	RIO VISTA, CITY OF	MONTEZUMA HILLS ROAD AND BORDEAX	94571	FINDS
RIO VISTA	1023375146	SAC RIVER SAND DREDGING	SAC RIVER MI 6.5 TO 14.2	94571	FINDS
RIO VISTA	1023224312	PG&E COMPRESSOR K-17	TWITCHELL ISLAND RD(3MI SE OF RIO VISTA)	95641	FINDS
RIO VISTA	1016431353	FRONTIER TELCOM CO. OF CA. TRILOGY CEV	2100 SUMMERSET DR	94571	FINDS
RIO VISTA	1023369200	CHURCH 1-2	CHURCH 1-2 RIVER RD	94571	FINDS
RIO VISTA	1023381254	KROUTCH	CANRIGHT RD	94571	FINDS
RIO VISTA	1023276944	PG&E RIO VISTA L-182 DEHYDRATOR STATION	EMIGH RD (3 MILES WEST OF RIO VISTA)	94571	FINDS
RIO VISTA	1023240327	HPL DEHY STATION	W OF LIBERTY ISLAND RD APPROXIMATELY 2	94571	FINDS
RIO VISTA	1023281337	HWS 2-11	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023244757	PAC 34-6	1.5 W OF LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023241659	PAC 34-1 & PAC 34-9	MILES W OF LIBERTY ISLAND RD APPROXIMATELY 2.1	94571	FINDS
RIO VISTA	1023285635	ASTA SAND PIT	AIRPORT ROAD	94571	FINDS
RIO VISTA	1023248200	PETERSEN ESTATES #3-22	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023235255	HWS 4-12	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023245473	PG&E - SHERMAN ISLAND DEHYDRATOR STATION	HIGHWAY 160NA 8 MILES SOUTH OF RIO VISTA	94571	FINDS
RIO VISTA	1026230757	GOMES WARREN E EXCAVATING INC	35 AIRPORT RD	94571	FINDS
RIO VISTA	1016718813	ARMSTRONG PETROLEUM CORP	CHURCH #1 LIBERTY ISLAND ROAD	94571	FINDS
RIO VISTA	1016420239	PG&E - SHERMAN ISLAND DEHYDRATOR STATION	HIGHWAY 160, 8 MILES SOUTH OF RIO VISTA	94571	FINDS
RIO VISTA	1026452537	PACIFIC GAS & ELECTRIC CO. SERPA JNCTN.	2 1/2 MILES WEST OF RIO VISTA	94571	FINDS
RIO VISTA	1026442214	CALTRANS RIO VISTA BRIDGE	RIO VISTA BRIDGE OFF HWY 12	94571	FINDS
RIO VISTA	1023357103	RIO VISTA PERIMETER ROAD WIDEN	AIRPORT	94571	FINDS
RIO VISTA	1023294442	JDP #2	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023294473	PETERSEN ESTATES #11	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023294474	PETERSEN ESTATES MASTER METER	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023300185	NORTHWEST WWTF CONSTRUCTION	AIRPORT ROAD	94571	FINDS
RIO VISTA	1023303526	HWS 3-12	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023332184	PG&E COMPRESSOR K12/18	SHERMAN ISLAND RD (6MI S OF RIO VISTA)	94571	FINDS
RIO VISTA	1023337917	PAC 3-1	1.5 MILES WEST OF LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023306337	PETERSEN ESTATE 1-27	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1027003714	KNM PROPERTIES	590 AIRPORT ROAD	94571	FINDS
RIO VISTA	1023200814	RIO VISTA RESEARCH CENTER	RIO VISTA, CA	94571	FINDS
RIO VISTA	1023223508	LS COMPRESSOR STATION	APPROXIMATELY 1.5 MILES WEST OF LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023215092	LOWER EGBERT TRACT WQC	LIBERTY ISLAND RD. OFF HWY 84	94571	FINDS
RIO VISTA	1023204814	JDP #1	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023204815	JDP #3	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023369189	CHURCH #5	CHURCH #5 LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1023382747	ANDY SMITH #1	LIBERTY ISLAND RD	94571	FINDS
RIO VISTA	1016717682	PG&E - RECLAMATION BOARD NO. 8 ODORANT TANK	3 MILES SOUTH OF RIO VISTA ON THE WEST SIDE OF HIG	94571	FINDS
RIO VISTA	1016717681	PG&E - LODI GAS SHERMAN ISLAND METER STATION	1 MILE EAST OF HIGHWAY 160, 8 MILES SOUTH OF RIO V	94571	FINDS
RIO VISTA	1023283625	RIO VISTA LF	AIRPORT		FINDS
RIO VISTA	1023308557	RIO VISTA LANDFILL	AIRPORT		FINDS
RIO VISTA	1026138643	JAMES A BERESFORD	MONTEZUMA HILLS ROAD AT EMIGH RD	94571	ECHO

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIO VISTA	1026952875	MICHAEL ANTHONY BUTLER	1 MAIN ST	94571	ECHO
RIO VISTA	1024026718	RIO VISTA CITY WS	1 MAIN ST	94571	ECHO
RIO VISTA	1026146643	PACIFIC GAS & ELECTRIC CO. SERPA JNCTN.	2 1/2 MILES WEST OF RIO VISTA	94571	ECHO
RIO VISTA	S106828462	CHEVRON INC	MONTEZUMA HILLS ROAD	94571	CA EMI
RIO VISTA	S108433041	ROSETTA RESOURCES OPERATING L.P.	HAMILTON #5, SEC 26, T4N, R2E	94571	CA EMI
RIO VISTA	S106249059	RIO VISTA, CITY OF-CITY HALL	1 MAIN STREET		CA EMI
RIO VISTA	S118172222	RIO VISTA, CITY OF	VARIOUS LOCATIONS IN YSAQMD, INCLUDING 789 SAINT FRANCIS WAY	94571	CA EMI
RIO VISTA	S109282406	ROMARA ENERGY, INC.	MCCORMACK RD / CANRIGHT	94571	CA EMI
RIO VISTA	S109456048	RIO VISTA WATER SYSTEM FLUSHING PROGRAM	ONE MAIN	94571	CA ENF, CA CIWQS
RIO VISTA	S121668332	RIO VISTA CITY WS	1 MAIN STREET		CA ENF, CA NPDES, CA CIWQS
RIO VISTA	S123758468	PACIFIC GAS & ELECTRIC/K-6 COMPRESSOR	1MI NW OF MONTEZUMA HILLS RD	94571	CA HAZNET, CA HWTS
RIO VISTA	S123758471	PACIFIC GAS AND ELECTRIC/K-1 COMPRESSOR	EMIGH RD N OF MONTEZUMA HILLS RD	94571	CA HAZNET, CA HWTS
RIO VISTA	S112860683	PG & E - DOZIER PRESSLEY STATION	MONTEZUMA HILLS ROAD &	94571	CA HAZNET, CA HWTS
RIO VISTA	S112874626	PGE/LINE 114 DEHYDRATOR STATION	1 MI. SO OF MONTEZUMA ROAD &	94571	CA HAZNET, CA HWTS
RIO VISTA	S123758473	PG&E COMPRESSOR #14	2MI SW OF EMIGH RD & MONTEZUMA	94571	CA HAZNET, CA HWTS
RIO VISTA	S112871427	HAP'S BAIT SHOP	84 MAIN ST	94571	CA HAZNET, CA HWTS
RIO VISTA	S112871558	PACIFIC GAS & ELECTRIC ELLIOT 3 WELL	1.8M N OF POPPY HOUSE ST & ST FRANCES ST	94571	CA HAZNET, CA HWTS
RIO VISTA	S123756327	PACIFIC GAS & ELECTRIC CO. SERPA JNCTN.	2 1/2 MILES WEST OF RIO VISTA SOUTH OF HWY 12	94571	CA HAZNET, CA HWTS
RIO VISTA	S112905288	SEASHELL FARMS, INC	S OF LINDSEY SLEW 6 MI NW OF RIO VISTA	94571	CA HAZNET, CA HWTS
RIO VISTA	S112864682	PACIFIC GAS AND ELECTRIC	HWY 160 4 MILES SOUTH RIO VISTA	94571	CA HAZNET, CA HWTS
RIO VISTA	S123720920	1X CAL TRANS	RIO VISTA MAINTENANCE	94571	CA HAZNET, CA HWTS
RIO VISTA	S123772571	PACIFIC GAS & ELECTRIC	RIO VISTA SERVICES CENTER	94571	CA HAZNET, CA HWTS
RIO VISTA	S123724184	1X SOLANO COUNTY/TRANSPORTATION DEPT	RIO CORP YARD	94571	CA HAZNET, CA HWTS
RIO VISTA	S123725759	1X DOT/CAL TRANS	RIO VISTA MAINT STA	94571	CA HAZNET, CA HWTS
RIO VISTA	S123731582	1X U S GOV'T/VOICE OF AMER	1/2 MI W OF INTERSEC OF RIO	94571	CA HAZNET, CA HWTS
RIO VISTA	S112890157	PACIFIC GAS & ELECTRIC/HAMILTON #3	CHURCH RD 1/4 SO OF AIRPORT RD	94571	CA HAZNET, CA HWTS
RIO VISTA	S126217198	TRILOGY PHASE 12	N HWY 12 BTWN SUMMERSET DR & AIRPORT RD	94571	CA NPDES
RIO VISTA	S117709173	RIO VISTA NORTHWEST WASTEWATER TREATMENT FACILITY OUFALL	AIRPORT RD BW CHURCH RD & SACRAMENTO RIVER	94571	CA NPDES, CA CIWQS
RIO VISTA	S126217199	TRILOGY PHASE 6	LIBERTY ISLAND ROAD & RIO VISTA	94571	CA NPDES
RIO VISTA	S126217197	TRILOGY PHASE 11	N HWY 12 BTWN SUMMERSET DR & AIRPORT RD	94571	CA NPDES
RIO VISTA	S122247642	GIBBS RANCH MODEL DEMOLITION	MCCORMACK ROAD 1200 FEET WEST OF LIBERTY ISLAND ROAD	94571	CA NPDES
RIO VISTA	S106800640	WATER SYSTEM FLUSHING PROGRAM	ONE MAIN ST	94571	CA WDS
RIO VISTA	S121689180	VINEYARD BLUFFS	MONTEZUMA HILLS RD	94571	CA CIWQS
RIO VISTA	S121673532	SHILOH WIND PROJECT	NW OF MONTEZUMA HILLS		CA CIWQS
RIO VISTA	S121633529	DEMATTEI BOAT DOCK	SACRAMENTO RIVER		CA CIWQS
RIO VISTA	S121686194	TRILOGY AT RIO VISTA PHASE 3 C	SUMMERSET DR AT CLUBHOUSE DR	94571	CA CIWQS
RIO VISTA	S121686207	TRILOGY RIO VISTA PHASE 9	SUMMERSET AT SUNSET LANDING	94571	CA CIWQS
RIO VISTA	S121686196	TRILOGY AT RIO VISTA PHASE 3A	SUMMERSET DR AT PINEHURST DR	94571	CA CIWQS
RIO VISTA	S121686189	TRILOGY & RIO VISTA PHASE 3F	SUMMERSET DR AT CONWAY DR	94571	CA CIWQS
RIO VISTA	S121686195	TRILOGY AT RIO VISTA PHASE 3A	SUMMERSET DR AT CLUBHOUSE DR	94571	CA CIWQS
RIO VISTA	S121686197	TRILOGY AT RIO VISTA PHASE 3B	SUMMERSET DR AT SAND HILLS DR	94571	CA CIWQS
RIO VISTA	S121686206	TRILOGY RIO VISTA PHASE 8	SUMMERSET AT RIVERWOOD LANE	94571	CA CIWQS
RIO VISTA	S121686205	TRILOGY RIO VISTA PHASE 3 D	SUMMERSET DR CLUBHOUSE DR	94571	CA CIWQS
RIO VISTA	S121686204	TRILOGY RIO VISTA OHASE 3 E	SUMMERSET DR CLUBHOUSE DR	94571	CA CIWQS
RIO VISTA	S121651276	LINDSEY SLOUGH LEVEE REPAIR	N END OF LIBERTY ISLAND RD	94571	CA CIWQS

Count: 350 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIO VISTA	S121686202	TRILOGY PHASE 6	LIBERTY ISLAND RD & RIOS VISTA RD	94571	CA CIWQS
RIO VISTA	S121686200	TRILOGY PHASE 11	N OF HWY 12 BTWN SUMMERSET DR & AIRPORT	94571	CA CIWQS
RIO VISTA	S123525268	DENVERTON COMPANY	CORNER OF COLLINSVILLE & RIO V	94571	CA CERS
RIO VISTA	S128001747	PETERSEN PRODUCTIONS: INJECTION	LIBERTY ISLAND RD	94571	CA CERS
SACRAMENTO	S121670280	SACRAMENTO RIVER BANK PROTECTION PROJECT	STEAMBOAT SLOUGH RM 16.6R CACHE SLOUGH RM 21.8R SACRAMENTO RIVER RM 49.7L & 52.3 L	95641	CA CIWQS
SHERM	S110041671	PG & E SHERMAN ISL DEHY #2	RIVER RD (HWY 160)	94571	CA Sacramento Co. ML
SOLANO COUNTY	2009904360		OUT RIGGER MARINA		ERNS
SOLANO COUNTY	8874184		N.S. MAIN LINE OAKLAND & SACRAMENTO		ERNS
SOLANO COUNTY	S105632222		PISMO BEACH TIDES MOTEL		CA CHMIRS
SOLANO COUNTY	S105630924		MORROW STRAND BEACH		CA CHMIRS
SOLANO COUNTY	1023296596	DOZIER-PRESSLEY DEHYDRATOR STATION	3 MI S. OF MONTEZUMA HILLS & AMP; ANDERSON PASS		FINDS
SOLANO COUNTY	1023311610	ALEXANDER AG FLYING SERVICE	RIO VISTA MUNI AIRPORT	94571	FINDS
UNINCORPORATED COUN	S123298048		WB SR12 3/4 MILE E OF RIO VISTA BRIDGE	95641	CA CHMIRS
WALNUT GROVE	S110376322	FORMER FIVE STAR PETROLEUM, PARCEL	14176 & 14178 RIVER RD		CA Sacramento Co. CS
WALNUT GROVE	S103952108	FORMER BC STOCKING BULK TERMINAL	14025 RIVER ROAD		CA CPS-SLIC

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: 12/01/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/09/2023
	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: 12/01/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/09/2023
	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: 12/01/2022
Next Scheduled EDR Contact: 01/09/2023
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: 09/06/2022
Next Scheduled EDR Contact: 01/10/2023
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: 12/01/2022
Next Scheduled EDR Contact: 01/23/2023
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: 12/01/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/23/2023
	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: 11/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2023
	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: 11/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2023
	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: 11/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2023
	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: 11/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2023
	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: 11/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/02/2023
	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: 08/16/2022	Source: Department of the Navy
Date Data Arrived at EDR: 08/22/2022	Telephone: 843-820-7326
Date Made Active in Reports: 10/24/2022	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: 06/14/2022

Date Data Arrived at EDR: 06/15/2022

Date Made Active in Reports: 06/21/2022

Number of Days to Update: 6

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/20/2022

Next Scheduled EDR Contact: 01/02/2023

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: 07/25/2022

Date Data Arrived at EDR: 07/25/2022

Date Made Active in Reports: 10/05/2022

Number of Days to Update: 72

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

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: 07/25/2022

Date Data Arrived at EDR: 07/25/2022

Date Made Active in Reports: 10/05/2022

Number of Days to Update: 72

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

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

Date Data Arrived at EDR: 08/08/2022

Date Made Active in Reports: 10/20/2022

Number of Days to Update: 73

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 11/03/2022

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: 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
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: see region list
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: 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
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/28/2022
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 6
Telephone: 214-665-6597
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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

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

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003

Date Data Arrived at EDR: 04/07/2003

Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: 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

Date Data Arrived at EDR: 05/18/2006

Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: 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

Date Data Arrived at EDR: 11/18/2004

Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600

Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: 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

Date Data Arrived at EDR: 04/05/2005

Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: 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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/21/2022
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust 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

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 11/28/2022
Number of Days to Update: 89

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
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
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 6
Telephone: 214-665-7591
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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
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: 12/06/2022
Next Scheduled EDR Contact: 01/30/2023
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: 12/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	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: 12/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	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: 12/06/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/30/2023
	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: 12/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	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: 12/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	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: 12/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/30/2023
	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: 07/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/25/2022	Telephone: 916-323-3400
Date Made Active in Reports: 10/05/2022	Last EDR Contact: 10/24/2022
Number of Days to Update: 72	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: 09/13/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/02/2023
	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: 06/21/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/21/2022	Telephone: 916-323-7905
Date Made Active in Reports: 09/08/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/02/2023
	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: 09/09/2022
Number of Days to Update: 0	Next Scheduled EDR Contact: 12/26/2022
	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
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

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

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/15/2022
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
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 07/25/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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

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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 08/24/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/06/2022
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
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: 202-564-6023
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 01/09/2023
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
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 81

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/29/2022
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: 09/19/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/02/2023
	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: 06/30/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/18/2022	Telephone: 916-845-8400
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 10/17/2022
Number of Days to Update: 74	Next Scheduled EDR Contact: 01/30/2023
	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: 11/21/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/13/2022
Next Scheduled EDR Contact: 01/23/2023
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: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 09/12/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/26/2022
	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: 07/18/2022	Source: EPA
Date Data Arrived at EDR: 07/18/2022	Telephone: 202-564-4203
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 10/18/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/30/2023
	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: 12/01/2022
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: 10/27/2022
Number of Days to Update: 6	Next Scheduled EDR Contact: 01/30/2023
	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: 12/01/2022
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: 10/06/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/16/2023
	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: 09/27/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/16/2023
	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: 10/11/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/30/2023
	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: 09/21/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/10/2023
	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: 06/30/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 11/21/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 12/01/2022
Next Scheduled EDR Contact: 01/09/2023
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: 08/01/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 59

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 11/28/2022
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: 11/30/2022
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: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022	Telephone: 703-704-1564
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 10/05/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/23/2023
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 11/15/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/06/2023
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/25/2022
Date Data Arrived at EDR: 07/01/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

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: 10/04/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/04/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
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
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/26/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/16/2023
	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: 10/06/2022
Number of Days to Update: 222	Next Scheduled EDR Contact: 01/16/2023
	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: 09/06/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 12/19/2022
	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: 06/21/2022	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/21/2022	Telephone: 916-323-3400
Date Made Active in Reports: 09/08/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/02/2023
	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

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

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 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: 09/16/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/26/2022
	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: 07/12/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/19/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/06/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 10/03/2022
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/05/2022
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 11/22/2022
Number of Days to Update: 3	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	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 09/28/2022
Number of Days to Update: 120	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS ENF: Enforcement data

No description is available for this data

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: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
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
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

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: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 06/29/2022
Date Data Arrived at EDR: 06/29/2022
Date Made Active in Reports: 07/21/2022
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 09/02/2022
Number of Days to Update: 79

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/02/2023
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: 07/20/2022

Date Data Arrived at EDR: 07/20/2022

Date Made Active in Reports: 10/03/2022

Number of Days to Update: 75

Source: Contra Costa Health Services Department

Telephone: 925-646-2286

Last EDR Contact: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023

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: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023

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: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023

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: 09/30/2022

Next Scheduled EDR Contact: 01/09/2023

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: 10/11/2022

Next Scheduled EDR Contact: 01/30/2023

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: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

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: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

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: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/06/2022
Date Data Arrived at EDR: 07/07/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 76

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/11/2022
Date Data Arrived at EDR: 07/11/2022
Date Made Active in Reports: 09/23/2022
Number of Days to Update: 74

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/07/2022
Next Scheduled EDR Contact: 01/23/2023
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
Date Data Arrived at EDR: 01/21/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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
Date Data Arrived at EDR: 01/12/2022
Date Made Active in Reports: 04/04/2022
Number of Days to Update: 82

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 01/13/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 86

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 03/22/2022
Date Data Arrived at EDR: 06/24/2022
Date Made Active in Reports: 09/08/2022
Number of Days to Update: 76

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/04/2022
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/23/2023
	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: 10/11/2022
Number of Days to Update: 65	Next Scheduled EDR Contact: 01/30/2023
	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: 04/22/2022	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/19/2022	Telephone: 310-618-2973
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 10/11/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/30/2023
	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: 09/21/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/10/2023
	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: 11/15/2022
Next Scheduled EDR Contact: 01/09/2023
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: 07/21/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 3

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/07/2022

Date Data Arrived at EDR: 07/08/2022

Date Made Active in Reports: 09/21/2022

Number of Days to Update: 75

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: 07/07/2022

Date Data Arrived at EDR: 07/08/2022

Date Made Active in Reports: 09/21/2022

Number of Days to Update: 75

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: 09/30/2022

Next Scheduled EDR Contact: 01/09/2023

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: 09/26/2022

Next Scheduled EDR Contact: 01/10/2023

Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

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: 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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 01/18/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 97

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 10/07/2022
Next Scheduled EDR Contact: 01/30/2023
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: 09/09/2022

Next Scheduled EDR Contact: 12/19/2022

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: 05/16/2022

Date Data Arrived at EDR: 05/18/2022

Date Made Active in Reports: 08/04/2022

Number of Days to Update: 78

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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/26/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
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: 05/26/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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

Date Data Arrived at EDR: 08/31/2022

Date Made Active in Reports: 11/21/2022

Number of Days to Update: 82

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 12/02/2022

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: 06/22/2022

Date Data Arrived at EDR: 06/30/2022

Date Made Active in Reports: 09/14/2022

Number of Days to Update: 76

Source: Yolo County Department of Health

Telephone: 530-666-8646

Last EDR Contact: 09/21/2022

Next Scheduled EDR Contact: 01/10/2023

Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/25/2022

Date Data Arrived at EDR: 10/26/2022

Date Made Active in Reports: 10/31/2022

Number of Days to Update: 5

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 10/20/2022

Next Scheduled EDR Contact: 02/06/2023

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

Date Data Arrived at EDR: 08/08/2022

Date Made Active in Reports: 10/21/2022

Number of Days to Update: 74

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 11/16/2022

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

Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/03/2022

Next Scheduled EDR Contact: 01/16/2023

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: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
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: 11/28/2022
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

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

STREET AND ADDRESS INFORMATION

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Appendix J
Soil and Soil Gas Sampling Investigation –
Gordon Hanson Site

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**GEOLOGY
AND
GEOPHYSICS**

**NATURAL
RESOURCES**

ENVIRONMENTAL

GEOTECHNICAL

**REPORT OF SOIL AND SOIL GAS SAMPLING INVESTIGATION
GORDON HANSON SITE
135 NORTH FRONT STREET
RIO VISTA, SOLANO COUNTY, CALIFORNIA**

Prepared for:

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Rio Vista, California 94571

Submitted to:

California Regional Water Quality Control Board-Central Valley
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September, 2022

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LIST OF COMMONLY USED ACRONYMS

µg/l	Micrograms per liter
ARAR	Applicable or relevant and appropriate requirements
AS	Air sparge
AST	Above ground storage tank
bgs	Below ground surface
BTEX	Benzene, toluene, ethyl benzene and total xylenes
CalTrans	California Department of Transportation
CAP	Corrective Action Plan
GAC	Granular activated carbon
hp	Horsepower
LNAPL	Light Non-Aqueous Phase Liquid
MCL	Maximum contaminant level
mg/kg	Milligrams per kilogram
MTBE	Methyl tertiary-butyl ether
NA	Not analyzed
ND	Not detected
NIOSH	National Institute for Occupational Safety and Health
ppmv	Parts per million by volume
PAR	Problem Assessment Report
PRG	Preliminary Remediation Goal
psi	Pounds pressure per square inch
RAO	Remedial action objective
RFS	Remediation Feasibility Study
RWQCB	California Regional Water Quality Control Board, Central Valley Region
scfm	Standard cubic feet per minute
SCDRM	Solano County Department of Resource Management
SVE	Soil vapor extraction
TPH-d	Total petroleum hydrocarbons as diesel
TPH-g	Total petroleum hydrocarbons as gasoline

1.0 EXECUTIVE SUMMARY

The Gordon Hanson Site (Site) is located at 135 North Front Street, Rio Vista, California. The site is owned by Mr. Everett Upham who is the currently identified Responsible Party. Mr. Upham received a directive letter dated April 24, 2017 from Solano County Department of Resource Management (SCDRM) directing Mr. Upham to conduct additional site assessment investigative work at the site under and adjacent to his building (Appendix 1). Data gaps existing at the Site at that time precluded closure consideration using State of California Water Resource Control Board (SWRCB) Low Threat Closure Program (LTCP) criteria.

Stephen G. Muir Consulting Geologist and Geophysicist (Muir) conducted a soil and soil gas subsurface investigation of the area at the Gordon Hanson property that was under the Upham building during the time period of August to October 2017 for Everett Upham. The main objectives of the 2017 investigation were to: (1) Determine if areas under the building cement slab floor and along the sides of Warehouse #3 contained petroleum hydrocarbons in shallow soil above a depth of 5 feet bgs and; (2) Determine if volatile organic compound (VOC) concentrations in shallow soil gas in targeted areas at the Gordon Hanson site have total petroleum hydrocarbon (TPH) concentrations greater than 100 milligrams per kilogram (mg/kg) present at depths of less than five feet below ground surface (bgs).

The information obtained from this investigation is designed to provide additional subsurface soil and soil gas analytical information that may allow the site to be further evaluated for potential site closure consideration using LTCP criteria.

Four hand augur soil borings were advanced through the building cement slab and into the subsurface to a maximum of 4.5 feet during August 2017. The cement slab was found to be approximately 8 to 10 inches thick where the soil borings were drilled.

An additional three hand augur soil borings were advanced to depths of 2.5 to 4.5 feet into the site soil outside of the building foot print but immediately adjacent to the building. One soil

sample was collected from each of the soil borings. All seven soil borings were completed as temporary shallow soil gas wells with traffic boxes in accordance with procedures described in the California Environmental Protection Agency (Cal-EPA) Department of Toxic Substances Control (DTSC) *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion into Indoor Air* dated April, 2012 except for Soil Gas Well GH-SB17-6 that was not completed because of shallow groundwater at 2.5 feet bgs. The traffic boxes were designed to allow for multiple or repeated soil gas sampling events in the future.

The soil samples collected from the seven soil borings were submitted to Pace Analytical Services, LLC (Pace) laboratory in Sacramento, California under chain of custody and analyzed by USEPA Test method 8015M for total petroleum hydrocarbons as TPH-motor oil and TPH-diesel and USEPA Test Method 8260B for volatile organic compounds.

Subslab soil gas samples were collected on October 20, 2017 from five of the seven onsite soil gas wells using DTSC *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion into Indoor Air* dated April 2012 procedures. Soil gas wells GH-17-4 and GH-17-6 were found to have submerged soil gas implants during the vapor purging effort. The ground water level had apparently risen sufficiently to flood the filter pack sand in both of these vapor wells since the wells were established in August 2017.

Two surface air samples (Ambient Air #1 and Indoor Air Sample #1) were also collected on October 20, 2017. Ambient Air #1 was placed outside the office area of the building. Indoor Air Sample #1 (IAS-1) was placed adjacent to chemical and paint storage area within 10 feet of the location of GH-SB17-5.

Seven air samples were collected using 1liter Summa canisters. An untouched 1 liter Summa canister was used as a trip blank. All eight Summa canisters were delivered under chain of custody forms to Eurofins-Air Toxics laboratory in Folsom, California for analysis by USEPA Test Method TO-15 plus TPH-gasoline.

The soil sample analytical results reported by Pace Analytical from soil borings GH-SB17-1, -3, -4, -5, -6 and -7 soil samples were all reported to contain concentrations of TPH greater than 100 mg/kg that were collected from depths less than five feet below ground surface or cement slab surface. An area of at least 1,800 square feet in areal extent has TPH hydrocarbon concentrations in soil that exceed 100 mg/kg was identified to be present beneath the Gordon Hanson building. Most of this area has elevated TPH motor oil and diesel constituents in the soil column but there are also TPH-gasoline at elevation levels in the soil.

The analytical laboratory report from Eurofins-Airtoxics reported five sub-slab air samples, a single indoor air sample and a single ambient air sample. An unused trip blank was also included as with the Summa canisters.

The results of the sub-slab air samples were reported as follow regarding maximum concentrations:

- GH-SG1: No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.
- GH-SG2: Cis-1,3-Bromodichloromethane was reported at a concentration of 25 µg/m³ and exceeded the Tier 1 sub-slab concentration of 2.5µg/m³.
- GH-SG3. No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.
- GH-SG5. The following analytes were reported that exceeded sub-slab Tier 1 ESLs: bromomethane (<17,000 µg/m³); 1,2-Dichloroethene (<4,300 µg/m³); Carbon Tetrachloride (<6900 µg/m³); Benzene (88,000 µg/m³); 1,2-Dichloroethane (<4,400 µg/m³); Trichloroethene (<5,900 µg/m³); 1,2-Dichloropropane (<5,100 µg/m³); 1,4-Dioxane (<16,000 µg/m³); Cis-1,3-Dichloropropene (<5,000 µg/m³); Toluene (<23,000 µg/m³); 1,1,2-Trichloroethane µg/m³); Tetrachloroethene (<7,400 µg/m³); Ethyl Benzene (15,000 µg/m³); m,p-Xylene (45,000 µg/m³); 1,2,4-Trichlorobenzene (<32,000 µg/m³); Hexachlorobutadiene (<47,000 µg/m³); Napthalene (<23,000 µg/m³); TPH-gasoline (88,000,000 µg/m³).

Note: The underlined constituents have analytical laboratory high detection limits

and may not actually exceed ESLs.

GH-SG7. No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.

GH-IAS-1 The indoor air sample was found to not exceed Tier 1 concentrations for commercial indoor air.

GH-Ambient #1 The ambient air sample reported all TO-15 analytes concentrations were below analytical method detection limits.

Conclusions of the investigation include:

1. An area of approximately 1,800 square feet beneath the Gordon Hanson building was defined as exceeding 100 mg/kg in shallow soil that was less than 5 feet below ground or slab surface.
2. An area of approximately 800 square feet beneath the Gordon Hanson building was defined by soil gas analytical results that exceeded Tier 1 sub-slab soil gas concentrations.
3. Additional shallow soil sampling should be conducted in the southeast portion of the Gordon Hanson property where it has not been historically sampled soil petroleum hydrocarbons in the shallow subsurface. This area of the site probably has groundwater elevations that are within several feet of the ground surface but is relatively close to the west bank of the Sacramento River.

Recommendations include:

1. Consider conducting an SVE pilot test using a horizontal SVE piping system below the cement slab of the Gordon Hanson building. Because of the limited extent of the greater than 100 mg/kg TPH contaminated soil a horizontal system may be the most cost effective manner to reduce petroleum hydrocarbon concentrations in the subsurface to below concentrations that may allow LTCP criteria consideration to be reevaluated.
2. Continue annual ground water monitoring of the groundwater monitoring wells on site.
3. Consider replacement of GH-MW4 to help define northern extent of petroleum hydrocarbon plume in groundwater.

2.0 INTRODUCTION

2.1 Project History

The Gordon Hanson Site is located in north central California and is contained within the Sacramento River Groundwater Basin and the Solano Groundwater Subbasin (Figures 1 and 2). Mr. Everett Upham is the current property owner and purchased the property in 2002. Mr. Upham is the identified Responsible Party for the current petroleum hydrocarbon soil and groundwater plume present on his property .

Figure 3 is a site location map showing the location of the City of Rio Vista. Figure 4 is a topographic map of the site and immediate surrounding area. Ground elevations at the site range from approximately 8.5 to 13 feet mean sea level (msl). The site is bordered by Logan Street to the north, North Front Street to the west, an unnamed ally to the south, and the Sacramento River to the east (Figure 5).

The address of the Gordon Hanson site is 135 North Front Street, and is located within the city limits of Rio Vista, Solano County, California (Figure 5). The Gordon Hanson site address has been previously reported erroneously as 101 North Front Street in previous reports and by Solano County Department of Resource Management (SCDRM). The Gordon Hanson site is comprised of two (2) Solano County Assessor's parcel numbers identified as Solano County APN-178-13-01 and 178-13-02. The parcels are contiguous and form a 0.7 acre site.

The City of Rio Vista is shown as owner of North Front Street, Logan Street and the unnamed ally located south of the Gordon Hanson site and in between APN. 178-13-001 and 178-13-003.

The Gordon Hanson site currently contains one building identified as Warehouse #3 (Figure 5). APN 178-13-002 previously had a wood frame warehouse or storage building with a dirt floor that was demolished in the early 1980s.

The Gordon Hanson site previously contained a third parcel (APN 178-13-03) that is located at a street address of 101 North Front Street (Figure 5) . This property was sold to a third party in 2020.

Underground Storage Tanks

Three unknown subsurface objects were identified within the sidewalk located in front of the 135 North Front Street property during a 1996 site Phase 1 environmental inspection (Harding Lawson and Associates (HLA), 1996). The HLA report identified the three objects as possible fuel spouts that were potentially related to onsite underground fuel storage tanks (UST's). No UST were ever identified to have been registered or operated at the site before or during the Gordon Hanson property ownership period from 1976 to 2002. Everett Upham purchased the property in 2002 from the Gordon Hanson Company.

Historical Investigative Work

Initial investigative work was conducted by James J. Hoblitzell and Associates (JHA) for Everett Upham during April 2002 that reportedly included exploratory excavation and the subsequent confirmation of the presence of three USTs by direct investigation. Two single wall 500-gallon and one 1000-gallon UST were found to be present during the JHA April, 2002 investigation. Both of the 500 gallon USTs were reportedly located on either side of the 1,000- gallon UST (Figure 5). After confirmation of the presence of the USTs a permit for their removal was obtained from SCDRM in 2002.

Soil samples were collected from each end of the USTs approximately one and a half foot below the base of each UST during the removals. A groundwater grab sample was also collected from the center of the tank pit from the accumulated groundwater.

Analytical laboratory results indicated elevated concentrations of TPH-Gas (2,100 mg/kg) and TPH-Diesel (880 mg/kg) to be present in the soil samples collected from the tank excavation. A petroleum sheen was reportedly observed on the groundwater surface within the excavation during the tank removals. Analytical laboratory results from the grab water sample collected

from the tank excavation were reported to contain 24,000 micrograms/liter ($\mu\text{g/l}$) as TPH-D and 7,900 $\mu\text{g/l}$ as TPH-Gas. In addition, total lead was reported to be present at a concentration of 140 $\mu\text{g/l}$ in the groundwater grab sample.

The petroleum hydrocarbon contaminated soil was reportedly excavated by JHC for the UST removal was stockpiled in the excavation and subsequently removed from the site during January 2003. Verification soil sampling was reportedly conducted within the UST excavation sidewalls after the tanks were removed. Soil samples were reported to contain TPH-D at 230 mg/kg and TPH-Gas at 1,100 mg/kg.

An Unauthorized Release Form was initiated by SCDRM staff on May 2, 2002. SCDRM subsequently directed that the Gordon Hanson Company conduct a site assessment investigation to determine the nature and extent of petroleum hydrocarbons in the site soil and groundwater.

Site assessment work was conducted by John Cummings and Associates (JCA) during 2003 and 2004. This work included the drilling and completion of three onsite groundwater monitoring wells (GH-MW1, 2 and 3). JCA also conducted a soil survey using Goresorbers provided by W. L. Gore Company in 2004. A map of TPH soil gas concentrations is shown as Figure 6 in this report. The maximum concentrations of TPH soil gas anomalies are located at the intersection of North Front Street and Logan Street and an area north of Warehouse #3 adjacent to the former Shell Oil Company terminal property.

Stephen G. Muir Consulting Geologist and Geophysicist was retained to complete the site assessment investigative activities during June 2004. A site assessment workplan, dated July 5, 2004, was submitted to SCDRM for review and approval. SCDRM approved the workplan on July 14, 2004. Investigations that included soil borings and groundwater monitoring wells were completed by Muir from 2005 to 2017. Groundwater monitoring has been conducted since 2003 at the site. A total of 30 monitoring events have been conducted at the site to date.

2.2 Past Property Ownership and Tenant History

The ownership of the property was researched using both historical title reports and persons knowledgeable about early California historical development of Rio Vista. The property history dates back to the 1860's when it was jointly owned by the McWorthy and Gardiner families. The property was known at the time as the Pine and Palmer Warehouse. The main building was reportedly part of the grain warehouse storage buildings during the 1870's to 1880's.

The Ish family owned the property from an unknown period during the 1890's until 1975 when it was sold to the Gordon Hansen Company, Inc. In 2004, the property was sold to Everett Upham.

Parcel Use History

The use history of the property has been as a warehouse used by Pine and Palmer Warehouses (1870's to 1880's) and as a storage warehouse used by California Transportation Company (1880's to 1929). During the 1930's and 1940's the property was reportedly operated as a service station (Roy Ish Service Station). It is believed that the three underground fuel storage tanks were placed into service and operated during the 1930's and 1940's by the Ish Service Station business.

According to knowledgeable long-time residents, the fuel pumps were removed after Ish Service Station closed operations in 1955 and the site became operated as the Bauman Motor Company (reportedly owned by Jack Bauman). During this time period no identified fuel storage or sales occurred according to knowledgeable residents. The tanks would not have been used to store fuel because no pumps were reportedly present.

Bauman Motor Company reportedly operated the property from about 1955 until 1963. Wallace Ford occupied the property from 1963 to 1966. Rex Smith Ford reportedly operated the property from 1968 to 1983. M & G Welding (Mike Lopez) reportedly occupied the front portion of the site from about 1970 to 1980. In 1980, the Gordon Hanson Company occupied the total site and

used it to store equipment and conduct maintenance.

The site is contained within the downtown section of Rio Vista. This portion of Rio Vista has existed as a heavy-industry area for well over 160 years.

Sanborn Fire Insurance Maps

The Sanborn fire insurance map catalog was reviewed for the available years covering the site in Rio Vista. Sanborn maps for the site were available for the following years: 1896, 1908, 1921, and 1946 (Muir, 2005). The 1896 Sanborn map indicates that a swamp occupied the northwest portion of the site along Front Street. The southeastern portion of the site along the Sacramento River was occupied by a wharf in the south built around a grain warehouse owned by the California Transportation Company. The northeast portion of the site was the J. H. Gardiner's grain warehouse. Both buildings were reportedly open underneath and built on posts six feet above the ground to allow rising flood water from damaging the structure or contents.

A planked drive extended from Front Street to the wharf. Small dwellings were located across Front Street to the north and to the northeast of the Gordon Hansen site (Muir, 2005).

In 1908, both warehouses and the wharf were still present onsite. The Arcata Creamery, with an above ground fuel tank and dispenser, was reportedly present along Front Street and located to the southwest of the Gordon Hanson site. The dispenser straddled what would today be the boundary with Sacramento Street. A dwelling was present onsite along Front Street to the north of the site. In the southwest portion of the site, across the future location of Sacramento Street and along the Sacramento River, a crude oil tank was reported to be present (Muir, 2005). The same dwellings that were present on the Gordon Hanson site and west of and across Front Street from the Gordon Hanson site were still present in 1908.

In 1926 the wharf had been extended along the Sacramento River to the northeastern property boundary and the plank drive widened and extended to Front Street (Muir, 2005). Both open warehouses and the dwelling along Front Street were present onsite.

Three Standard Oil Company steel, 10,000 gallon or larger above-ground, oil storage tanks (ASTs), were reported to be present to the southwest of the Gordon Hanson Site across Sacramento Street (33 North Front Street) (Muir, 2005). The Standard Oil Company ASTs were located about halfway between the Sacramento River and Front Street. Also present near the Sacramento River were two buildings (truck storage and oil storage), a storage building along Sacramento Street, and a building consisting of three offices on the corner of Sacramento and Front Streets (Muir, 2005).

Two Shell Oil Company 10,000 gallon or larger ASTs and a garage were reportedly present north of the site across Logan Street in 1926 (Muir, 2005). This site has an unknown street address and is within the 200 block of North Front Street. A probable dispenser or filling location was also found to be present about 15 feet south of the ASTs, straddling the northeast edge of Logan Street (Muir, 2005). The Arcata Creamery and the crude oil tank reported to be present in 1908 were reportedly no longer present. Northwest of the intersection of Logan and Front Street to the north of the Site, the Kerner Motor Company auto sales and service facility was present (Muir, 2005).

In 1941, a tractor sales and service facility (northern portion of Warehouse #1) was present along North Front Street at the Gordon Hanson site (Muir, 2005). An auto sales and repair building (northern part of Warehouse #3) replaced the dwelling along Front Street. A fourth Standard Oil Company AST and an oil pump are also reported to be present across Sacramento Street to the southwest of the Site (33 North Front Street) (Muir, 2005). A third Shell Oil AST and an oil pump are reported to be present adjacent to the other two ASTs (present in the 1926 map) across Logan Street to the northeast of the Gordon Hanson site (Muir, 2005). The auto sales and service facility on the north corner of the intersection of North Front Street and Logan Street was reportedly named the Thor-Kofod Motor Company (Muir, 2005).

No Sanborn maps were found to be available after the 1941 map.

3.0 SCOPE OF WORK

3.1 Workplan Submission

A workplan was submitted to SCDRM on July 18, 2017 that included: (1) descriptions of how soil samples will be obtained from soil borings beneath the building concrete slab at 135 North Front Street and surrounding area outside the building (2) installation of soil gas wells; (3) collection of soil gas samples; (4) analytical laboratory methods to identify petroleum hydrocarbon constituents within the soil and soil gas samples and; (5) preparation of a report of findings. A Health and Safety Plan was followed that had been previously reviewed and approved by SCDRM in 2005. SCDRM approved the Soil and Soil Gas Investigation workplan in a letter addressed to Everett Upham dated July 20, 2017 (Appendix 1).

The soil and soil gas investigation report was prepared in accordance with the RWQCB-Central Valley Region guidelines for investigations of UST sites.

3.2 Soil Boring Advancement

The Third Quarter 2017 groundwater monitoring report for the Gordon Hanson site was conducted on July 27, 2017. The groundwater depths at the Gordon Hanson site were reviewed to determine where to place the soil borings outside of the building and to best avoid shallow groundwater conditions.

Prior to drilling any borings Underground Service Alert (USA) of Northern California was notified to clear the soil boring sites located outside the building. No utility conflicts were reported to exist with the soil borings.

On August 18, 21, 22 and 23, 2017 soil borings GH-SB17-1, -2, -3, -4, -5 and -7 were drilled and completed as shallow soil vapor wells. GH-SB17-6 was drilled and had a soil sample collected but was not completed as a soil gas well because of the presence of a very shallow groundwater table.

A concrete coring contractor was used to cut 8-inch diameter holes in the interior portion of the building where the concrete slab was present. The concrete slab was determined to range in thickness from 8 to 10 inches. Artificial fill comprised of fine-grained sand was present below the concrete slab.

The soil borings were advanced using a 4-inch diameter hand augur that advanced the borings to depths of 2.5 to 4.5 feet bgs. The soil borings were planned in advance to not be completed within the groundwater table. Soil conditions encountered in each boring were identified using the Unified Soil Classification System (Table 1). Soil samples collected were logged for lithology by a California-licensed professional geologist. Pertinent information for each soil boring is tabulated in Table 2.

3.3 Soil Sample Collection

Soil samples were collected from the borings using a 2-inch diameter drive hammer connected to a sampler. Individual soil samples were collected in 2-inch diameter brass sleeves that were 6-inches long. Appendix 2 and 3 describe the soil sampling procedures and sample handling procedures used for this investigation.

A calibrated Mini-Rae 3000 PID (#2190) was used to determine volatile organic compound (VOC) concentrations. All cuttings were drummed in 55-gallon USDOT drums and labeled and maintained onsite pending disposal evaluation.

All soil samples collected were logged into a manifest and were submitted to Pace Analytical LLC, Sacramento, California under sample handling procedures outlined in Appendix 3. All soil samples were analyzed for: TPH-gas, benzene, ethylbenzene, toluene and xylene (BTEX), MTBE, 5-oxygenated compounds, lead scavengers and naphthalene by USEPA Test Method 8260B. All soil samples were also analyzed for TPH-d and motor oil by USEPA Test Method 8015M.

3.4 Vapor Point Installation

All of the soil borings (except GH-SB17-6) were converted to soil gas wells in general accordance with the Department of Toxic Substances Control (DTSC) *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air* dated April 2012. expendable soil gas implant probe at the bottom of each soil boring were be connected to a ¼-inch diameter polyethylene tubing that extended to the top of the ground surface plus an additional one foot. The soil gas implant probe was lowered to the bottom of the soil boring while the open end of the tubing was held above the ground surface.

A filter pack of #212 Monterey sand was placed in the base of the boring to approximately one half foot above and below the probe implant. Total filter pack thickness was 1.0 foot with the probe centered within the filter pack. A ½ foot interval of dry bentonite crumbles were placed above the sand filter pack. Bentonite slurry grout was placed on top of the dry bentonite crumble layer to the center of the traffic box. The traffic box for each soil gas well was kept in place using cement outside of the traffic box. Sufficient room was left inside the traffic box to secure the tubing inside the box. A metal end point was placed on the tubing end. Appendix 4 contains soil gas well completion logs. Appendix 5 presents photographs of the Soil Gas Wells.

The void space within the 1-foot thick sandpack within each soil gas well was calculated to be approximately 650 ml when using dry Monterey #212 sand.

3.5 Soil Vapor Sample Collection

Muir retained Advanced Geo-Environmental, Stockton, California to provide soil gas sampling services at the Gordon Hanson site during October 20, 2017. The soil gas wells and an Ambient Air #1 and Indoor Air Sample #1 were collected. A soil gas blank was also provided which made for a total of eight Summa canisters provided by Eurofins-Airtoxics.

The SCDRM-approved workplan called for 6-liter Summa canisters to be used. However, Eurofins-Airtoxics Folsom laboratory did not have sufficient numbers of 6-liter Summa canisters

available and subsequently Muir only used the 1-liter Summa canisters provided.

A syringe was attached to the polyethylene tubing at the surface at each soil gas well and was used to draw soil gas through the tubing to purge the tubing prior to gas sample collection. A minimum of approximately 3 volumes of air filling the pore space of the filter pack was withdrawn from each soil gas well prior to sampling.

Once the soil gas wellbore and tubing had been purged a tightness test of the sampling train was conducted. The sampling train was tested in order to insure that a reliable soil-vapor sample was collected with no ambient air breakthrough down the tubing or into the fittings of the sampling equipment. All sample points passed a five-minute tightness test.

A flow regulator that limited the volume of air sample to be collected to 200 ml/minute was used. The AGE personnel placed an shroud enclosure over each vapor point to be sampled, using a clear plastic box with sufficient size to contain the sampling train. A metal bowl was placed under the clear plastic box and was filled with cotton balls that had been saturated with isopropyl alcohol acting as a gas tracer. The liquid alcohol was exposed to the air inside the enclosure, allowing the alcohol to volatilize and be in contact with the sampling equipment during operation.

The 1-liter Summa cannister was connected to the tubing within the shroud and a soil gas sample was collected at each sample point. The time and vacuum readings from each Summa canister were recorded. The sample label for each Summa canister was filled out on the chain of custody form along with the Summa canister and soil gas sample regulator. This information was provided with each Summa canister sample identification and delivered under chain-of-custody procedures to Eurofins, Folsom, California, a California certified laboratory for analyses.

3.6 Equipment Decontamination

Soil sampling equipment and hand auger pieces were thoroughly cleaned between each boring using laboratory-grade, non-phosphate detergent and hydrocarbon-free water and double rinsed with hydrocarbon-free water. The rinsate from this activity was placed in a 55-gallon drum, labeled and retained on site pending proper disposition.

4.0 FINDINGS

Past and current boring logs were utilized to prepare two cross-sections through the Gordon Hanson site. Table 3 presents a cumulative tabulation of soil sample data. Figure 9 depicts the past soil borings, monitoring well locations and soil sample locations. Figures 10 and 11 are cross sections A-A' and B-B'. The hydrocarbon-impact to subsurface soils was inferred from laboratory analysis of soil and soil-vapor samples, and from field observations.

4.1 Soil Profile

I

n general the following soils were encountered at the Gordon Hanson site: (1) dry to moist silty fine sand (artificial fill) to a depth of 4.5 feet bgs encountered in soil borings GH-SB17-1, -2, -3, 4, -5 and -7 to a depth of 4.5 feet bgs. Moist to very moist fine to medium grained sand was encountered in GH-SB17-6. Soil boring logs are presented for the seven borings in Appendix 4. Geologic cross-sections A-A' and B-B' are presented in Figures 10 and 11.

4.2 Analytical Laboratory Results of Soil Samples

Table 3 tabulates soil sample analytical laboratory results for all of the soil borings.

A total of seven soil samples were submitted to Pace Analytical by Muir. These samples were analyzed by USEPA Test method 8015M for total petroleum hydrocarbons, TPH-motor oil, TPH-diesel and USEPA Test Method 8260B for volatile organic compounds. Pace Analytical provided report 1295337 dated September 5, 2017 to Muir which is included as Appendix 6. The soil sample analytical results reported by Pace Analytical are tabulated in Table 3.

Soil samples from soil borings GH-SB17-1, -3, -4, -5, -6 and -7 were all reported to contain concentrations of TPH greater than 100 mg/kg that were collected from depths less than five feet below ground surface or cement slab surface. An area of at least 1,800 square feet in areal extent with TPH hydrocarbon concentrations exceeding 100 mg/kg was identified to be present beneath the Gordon Hanson building.

4.3 Analytical Laboratory Results of Soil Gas Samples

A total of five sub-slab soil-gas samples were collected from soil gas wells along with an indoor air sample, an outdoor ambient air sample and a lab blank sample. All eight samples were collected in 1-liter Summa canisters and delivered to Eurofins Airtoxics, Folsom, California laboratory. An initial report was issued to Muir on 11/06/2017 that did not include analysis of TPH-Gas. A final soil gas sample analytical report #1710414R2 was issued by Eurofins-Airtoxics to Muir on January 4, 2018 that did include TPH-Gas. A copy of the analytical laboratory report is presented in Appendix 7.

The results of the sub-slab air samples were reported the following results:

- GH-SG1: No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.
- GH-SG2: cis-1,3-Bromodichloromethane was reported at a concentration of 25 µg/m³ and exceeded the Tier 1 sub-slab concentration of 2.5 µg/m³.
- GH-SG3. No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.
- GH-SG5. The following analytes were reported that potentially exceeded sub-slab Tier 1 ESLs: bromomethane (<17,000 µg/m³); 1,2-Dichloroethene (<4,300 µg/m³); Carbon Tetrachloride (<6900 µg/m³); Benzene (88,000 µg/m³); 1,2-Dichloroethane (<4,400 µg/m³); Trichloroethene (<5,900 µg/m³); 1,2-Dichloropropane (<5,100 µg/m³); 1,4-Dioxane (<16,000 µg/m³); cis-1,3-Dichloropropene (<5,000 µg/m³); Toluene (<23,000 µg/m³); 1,1,2-Trichloroethane µg/m³); Tetrachloroethene (<7,400 µg/m³); Ethyl Benzene (15,000 µg/m³); m,p-Xylene ((45,000 µg/m³); 1,2,4-Trichlorobenzene (<32,000 µg/m³); Hexachlorobutadiene (<47,000 µg/m³); Napthalene (<23,000 µg/m³); TPH-gasoline (88,000,000 µg/m³).
- GH-SG7. No analytes were reported that exceeded Tier 1 ESLs or Non-Cancer/Industrial concentrations.

GH-IAS-1 The indoor air sample was found to not exceed Tier 1 concentrations for commercial indoor air.

GH-Ambient #1 The ambient air sample reported all TO-15 analytes concentrations were below analytical method detection limits.

4.4 Vapor Intrusion Potential Evaluation

To determine a potential health risk from soil vapor intrusion the California Regional Water Quality Control Board, Region 2, Environmental Screening Levels (ESLs) from the current version tables with a use date of January, 2019 for commercial exposure were reviewed.

The soil vapor concentrations of soil gas samples collected from sub-slab soil gas wells GH-SB17-1, -2, -3, -4, -6, and -7 are presented in Table 4. Indoor Air Sample (IAS-1) and Ambient Air Sample 1 (Ambient Air 1) were also reviewed.

Soil Gas Well Constituent

GH-SG1: Chloroform
Ethanol
Tetrahydrofuran
Toluene
Xylene

GH-SG2: Bromodichloromethane
Chloroform
Ethanol
Tetrahydrofuran
Xylene

GH-SG3: Ethanol
Tetrahydrofuran
Xylene

Soil Gas Well Constituent

GH-SG4: None

GH-SG5: Benzene
 Ethylbenzene
 Toluene
 Xylene
 Total Petroleum Hydrocarbon as Gasoline

GH-SG7: Chloroform
 Ethanol
 Tetrahydrofuran
 Toluene
 Xylene

IAS-1: Acetone
 Ethanol
 Toluene
 Xylene

Ambient Air1 No detections

The area around soil gas well GH-17-5 appears to have the highest concentrations of petroleum hydrocarbons and volatile organic compounds.

4.5 Geotracker Data Submission

A .pdf image of this report has been submitted to the California State Water Resources Control Board (SWRCB) -Geotracker website site in electronic format. The electronic data will be entered into the SWRCB Geotracker website for Site # T0609576083.

5.0 CONCLUSIONS

1. An area of approximately 1,800 square feet beneath the Gordon Hanson building was defined by subslab soil samples shallower than five feet bgs as exceeding a concentration of TPH over 100 mg/kg.
2. An area of approximately 800 square feet beneath the Gordon Hanson building was defined by soil gas analytical results that exceeded Tier 1 sub-slab soil gas concentrations.
3. Additional shallow soil sampling should be considered to be conducted in the southeast portion of the Gordon Hanson property that has not been sampled. However, this area has shallow groundwater that will prevent any soil gas sampling.

6.0 RECOMMENDATIONS

1. Consider conducting an SVE pilot test using a horizontal SVE piping system below the cement slab of the Gordon Hanson building centered around GH-SB17-5. Because of the limited extent of the greater than 100 mg/kg TPH contaminated soil a horizontal system may be the most cost effective manner to reduce petroleum hydrocarbon concentrations in the subsurface to below concentrations that may allow LTCP criteria consideration to be reevaluated.
2. Continue annual ground water monitoring of the groundwater monitoring wells on site.
3. Consider replacement of GH-MW4 to help define northern extent of petroleum hydrocarbon plume in groundwater.

7.0 LIMITATIONS AND PROFESSIONAL SIGNATURE

The work summarized or proposed in this document is for the sole use of Mr. Everett Upham. Any reliance on this report or data contained therein by a third party is at such party's own sole risk. Others who seek to rely on the findings have a duty to determine the adequacy of the report for their intended use, time, and location.

Stephen G. Muir Consulting Geologist & Geophysicist makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others and used by Mr. Everett Upham. It is possible that information exists beyond the scope of this investigation. As with all subsurface soil and groundwater sampling, there is no guarantee that the work conducted has identified any and all sources or locations of petroleum hydrocarbons or other hazardous substances or chemicals in the soil or groundwater.

This document is issued with the understanding that Mr. Everett Upham is responsible for ensuring the information contained in this report is brought to the attention of the appropriate regulatory agency, if any. Also, changes in Site use may have occurred sometime in the past or during the course of the investigation due to variations in rainfall, temperature, water usage, economic, agricultural, or other factors. Additional information that was not found or available to Stephen G. Muir Consulting Geologist & Geophysicist at the time of the preparation of this report may result in a modification of the conclusions presented. This report is not a legal opinion.

Stephen G. Muir Consulting Geologist & Geophysicist has strived to perform his services in a proper and professional manner with reasonable care and competence, but is not infallible. Stephen G. Muir Consulting Geologist & Geophysicist is unable to eliminate all risk or to provide insurance. Therefore, Stephen G. Muir Consulting Geologist & Geophysicist is unable to guarantee or warrant the results of the work. Stephen G. Muir's Consulting Geologist & Geophysicist professional services were performed consistent with generally-accepted environmental assessment principles and practices in California at the time the services were performed. This warranty is in lieu of all other warranties, either expressed or implied.

If you have any questions please do not hesitate to contact me at (209) 369-9421. Thank you very much.

Sincerely,



Stephen G. Muir

Professional Geologist #3769

Expiration Date: 8/31/2023



8.0 REFERENCES

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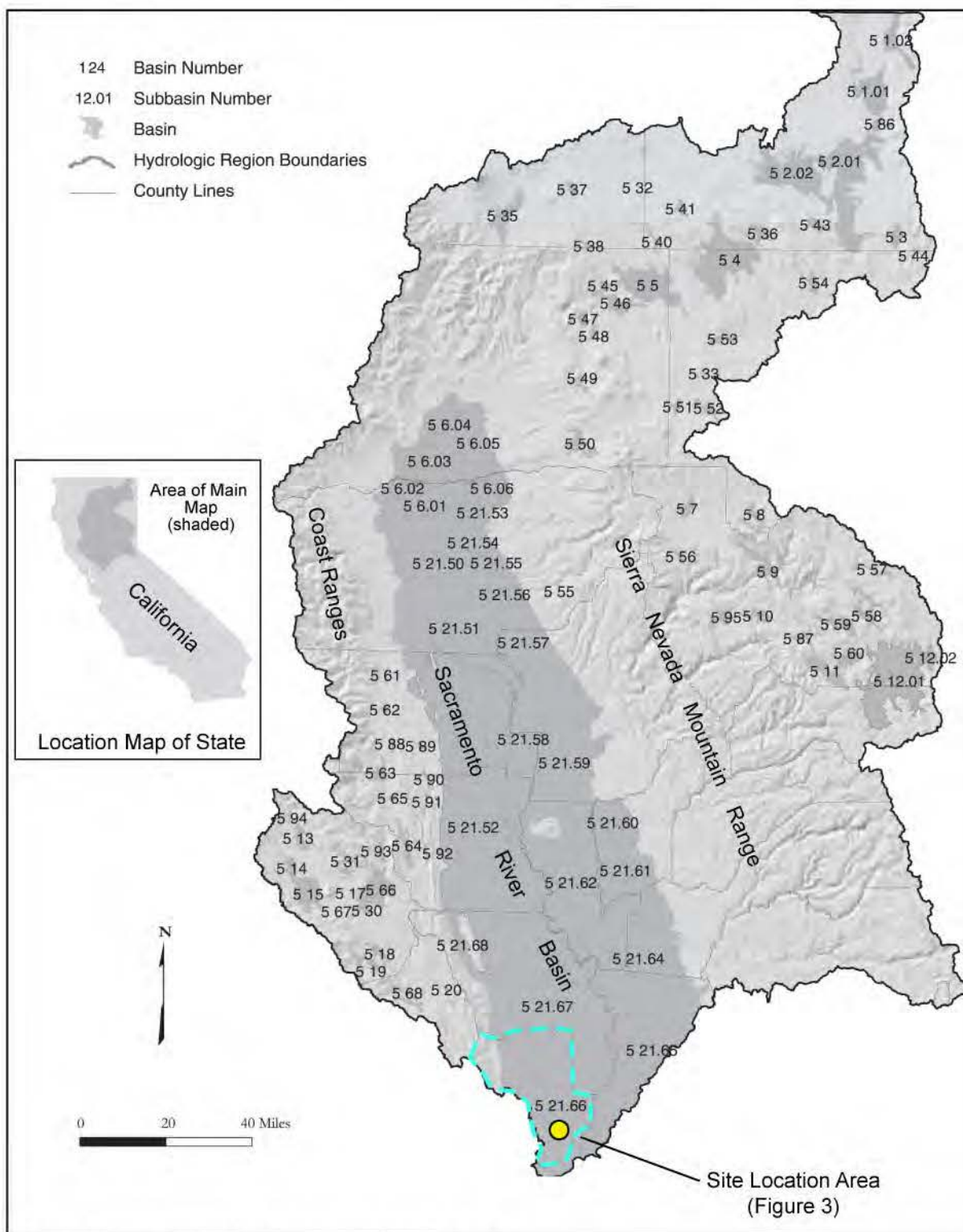
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FIGURES



Reference: California Department of Water Resources Bulletin 118, 2003

Stephen G. Muir Consulting Geologist & Geophysicist		
Gordon Hanson Site 135 N. Front Street, Rio Vista, California		
Regional Site Location Map of California		
Sept. 2022		Figure 1



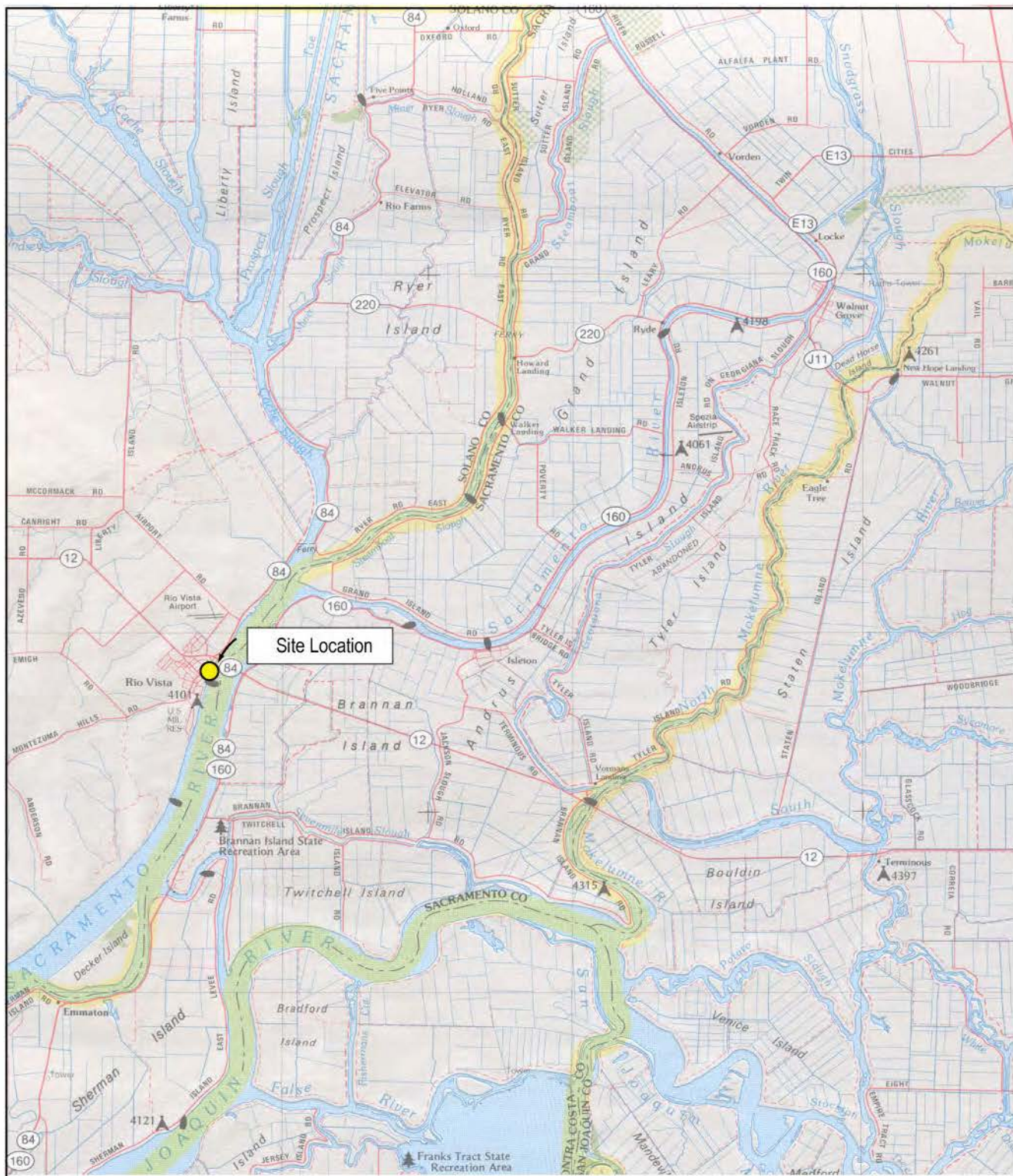
Reference: California Department of Water Resources Bulletin 118 (2003)

Explanation



Outline of Groundwater Subbasin 5-21.66
(Solano County Area)

Stephen G. Muir Consulting Geologist & Geophysicist		
Gordon Hanson Site 135 North Front Street, Rio Vista, California		
Regional Site Groundwater Basin Map of California		
Sept. 2022		Figure 2



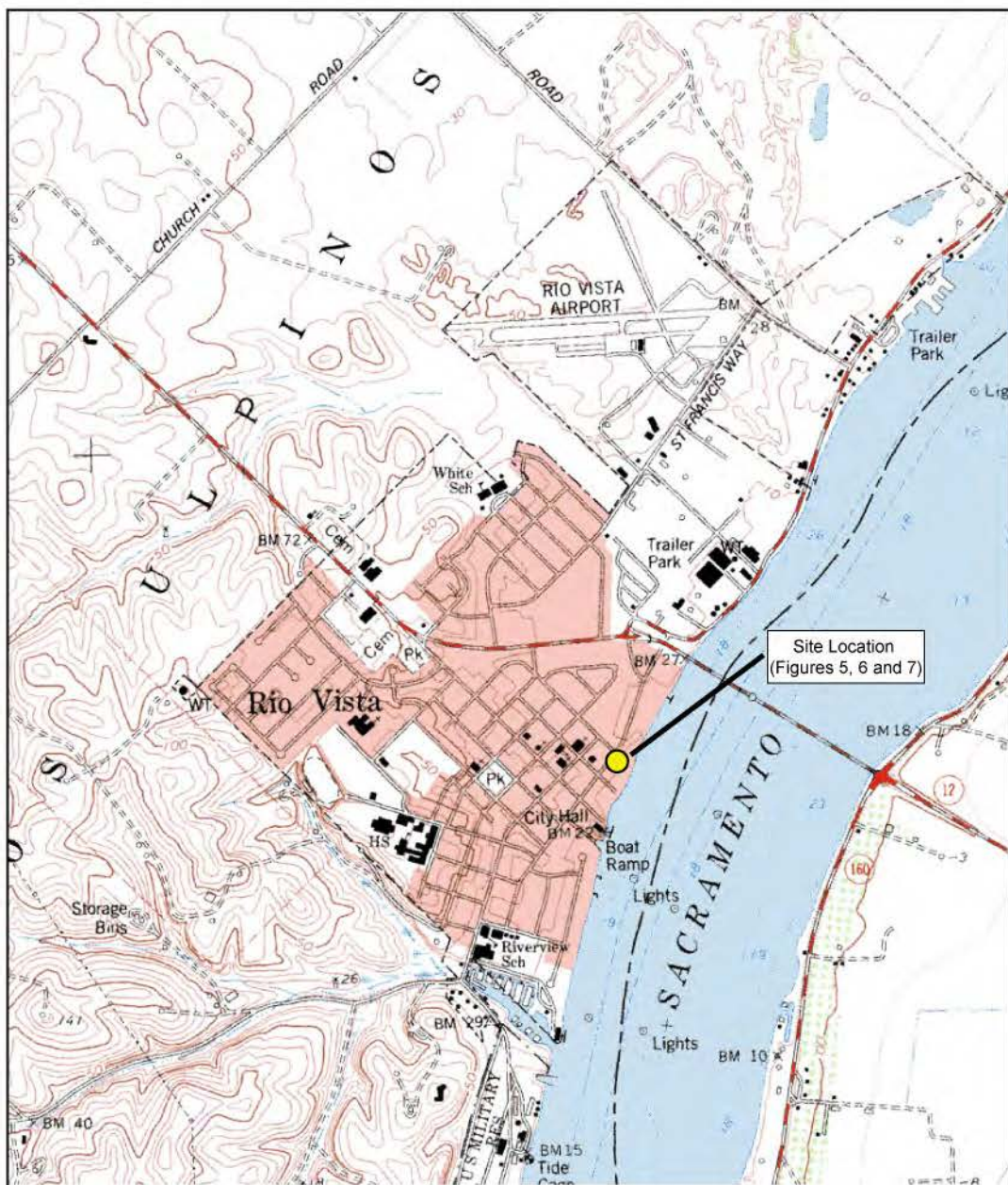
Stephen G. Muir
Consulting Geologist & Geophysicist

Gordon Hanson Site
135 North Front Street, Rio Vista, California

Site Location Map

September 2022

Figure 3



Reference: U.S. Geological Survey Rio Vista
1:24,000 scale Topographic Sheet (1978)

0 1000 2000 Feet
Scale

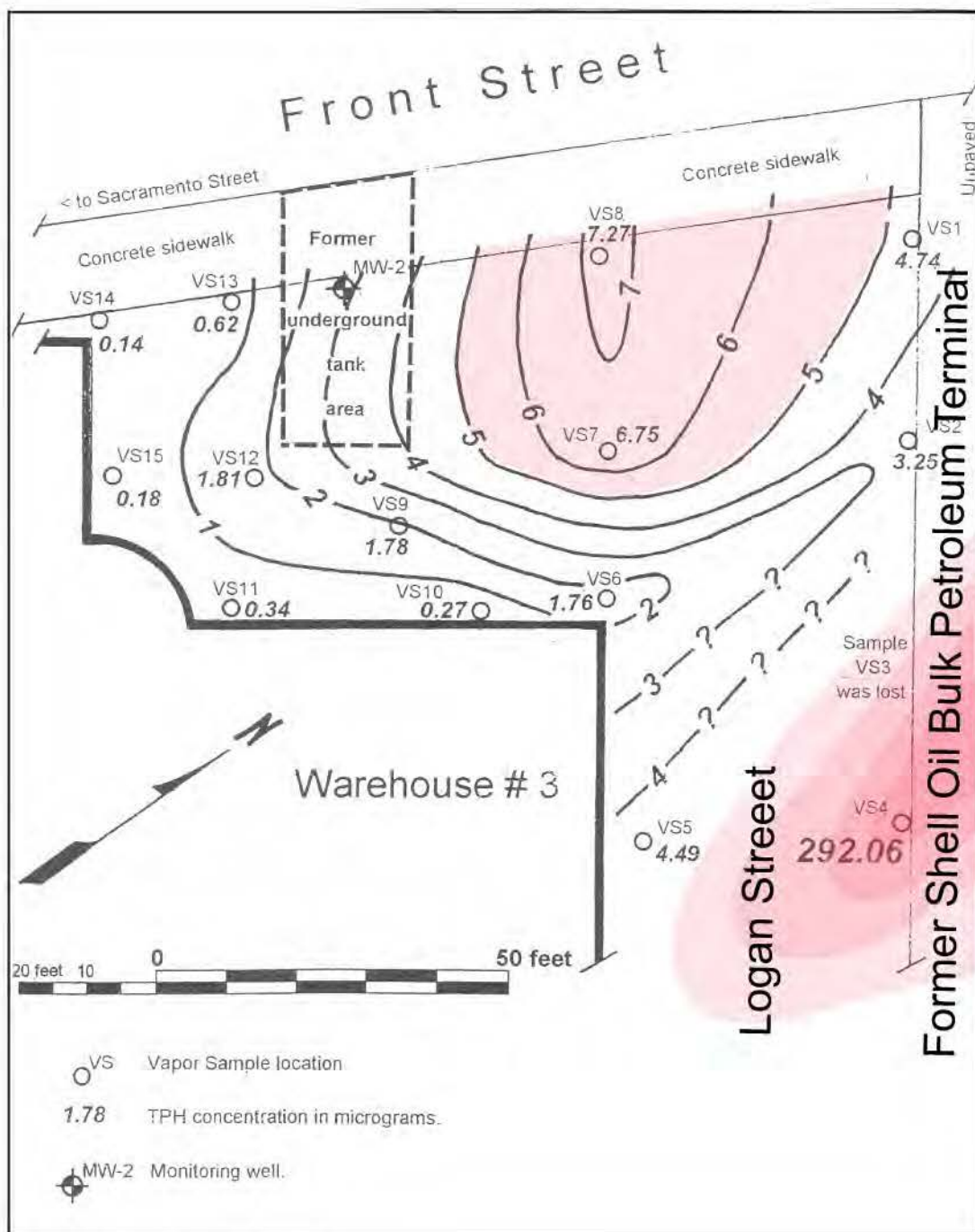


Stephen G. Muir Consulting Geologist & Geophysicist		
Gordon Hanson Site 135 North Front Street, Rio Vista, California		
Topographic Map of Site		
September 2022		Figure 4



Base Map adapted from Harding Lawson Associates (1996)

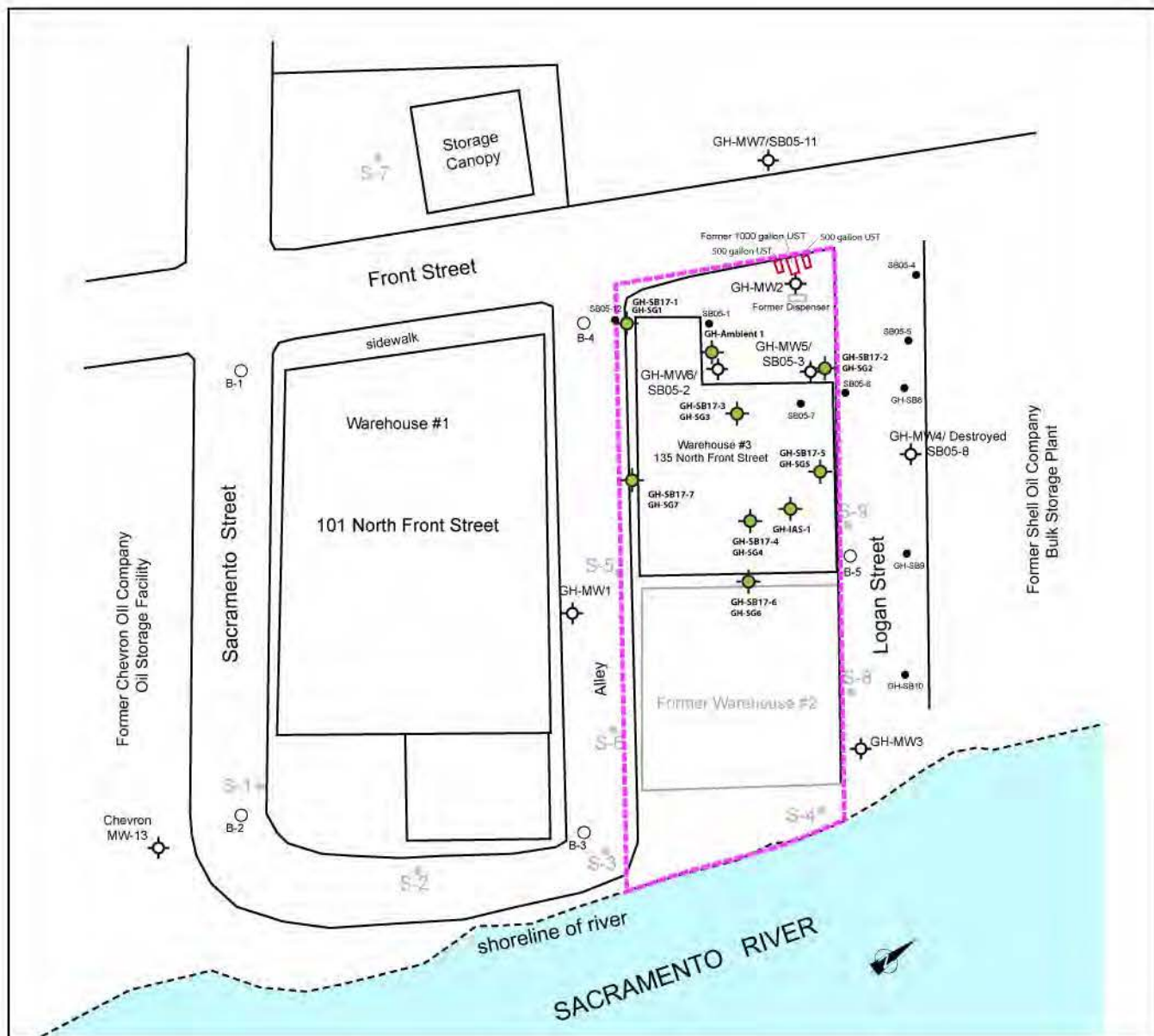
Stephen G. Muir Consulting Geologist & Geophysicist		
Gordon Hanson Site 135 North Front Street, Rio Vista, California		
Map of Assessors Parcels		
September 2022		Figure 5



Map adapted from Cummings (2004a)

Geochemical data provided by W. L. Gore Company (2004)

Stephen G. Muir Consulting Geologist & Geophysicist		
Gordon Hanson Site 135 North Front Street, Rio Vista, California		
Contour Map of Goresorber Soil Gas Data		
September 2022		Figure 6



Legend

GH-MW3/SB05-2



Groundwater Monitoring Well Location and associated soil boring (Muir, 2005)

SB05-a

GH-SB10

Former Soil Boring (Cummings, 2001)

Former Soil Boring (Cummings, 2004a)

2017 Soil Boring and Soil Gas Sampling Location

GH-SB17-1
GH-SG1

Approximate Boundary of Gordon Hansen Property

0 30 Feet
Scale

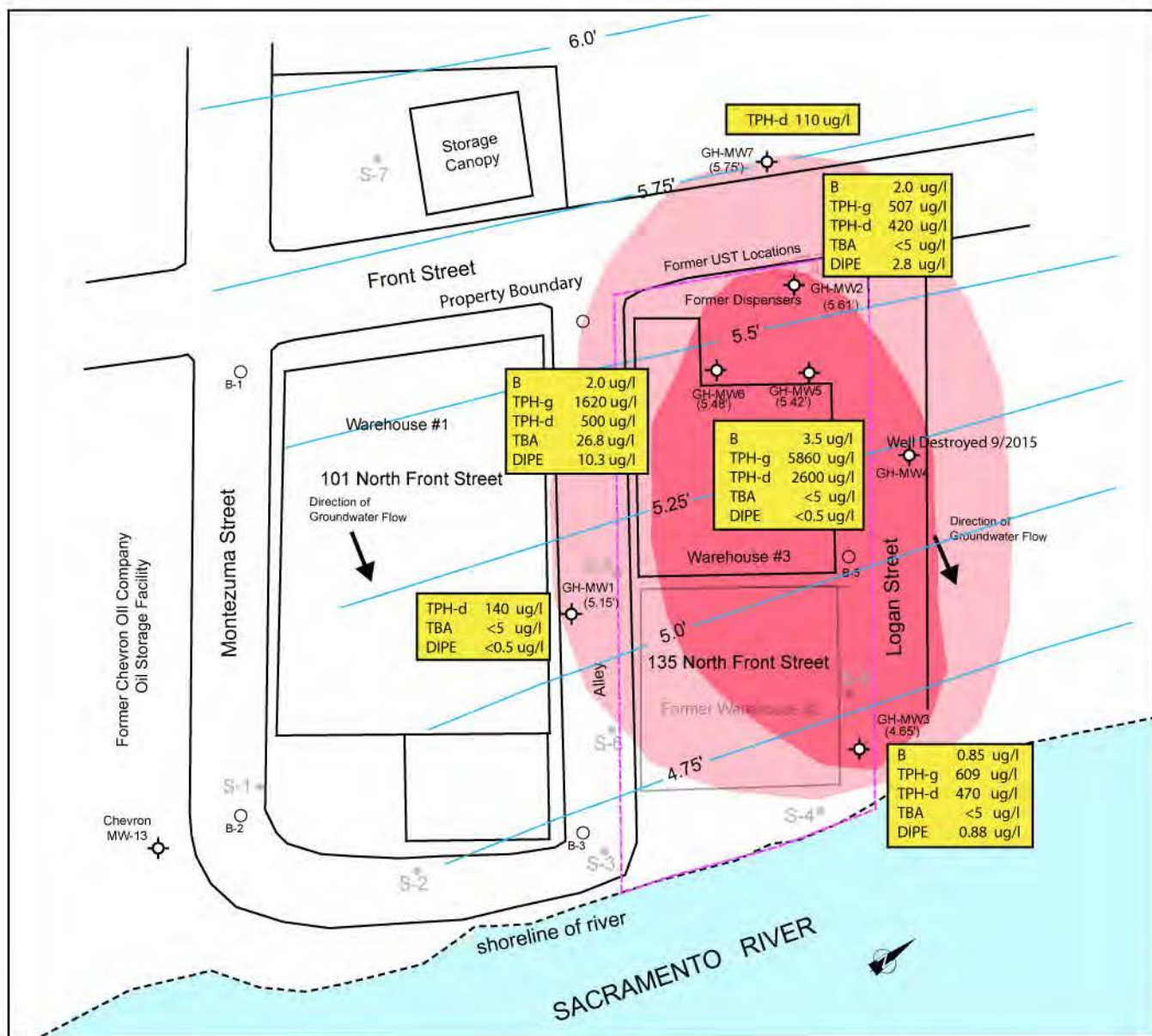
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Consulting Geologist & Geophysicist

Gorden Hanson Site
135 North Front Street
Rio Vista, Solano County, California

**Map of Soil Borings and
Monitoring Well Locations**

September 2022

Figure 7



Legend

GH-MW3
(2.05')



GROUNDWATER MONITORING WELL LOCATION
AND GROUNDWATER SURFACE ELEVATION

TPH-D US EPA Test Method 8015M, Test results reported in ug/L
TPH-DIESEL

TPH-MO US EPA Test Method 8015M, Test results reported in ug/L
TPH-MOTOR OIL

US EPA Test Method 8260B, Test results reported in ug/L

B BENZENE
T TOLUENE
E ETHYLBENZENE
X XYLENE
TPH-G TPH-GASOLINE
MTBE METHYL TERTIARY BUTYL ETHER
DIPE DIISOPROPYL ETHER
ETBE ETHYL TERTIARY BUTYL ETHER
TAME TERTIARY AMYL METHYL ETHER
TBA TERTIARY BUTANOL
M METHANOL
ET ETHANOL
1,2-DCA 1,2-DICHLOROETHANE
1,2-EDB 1,2-DIBROMOMETHANE

NA Not Analyzed
2.0 Concentration below Analytical Method of Detection
GROUNDWATER SURFACE CONTOUR
(Feet Mean Sea Level)

SAMPLED ON July 27, 2017

LEGEND

S-2

Former Soil Boring (Cummings, 2001)

B-1

Former Soil Boring (Cummings, 2004a)

Approximate Boundary of Gordon Hansen Property

Approximate Outline of Petroleum Hydrocarbon
Groundwater Contamination Plume

0 30 Feet

Scale

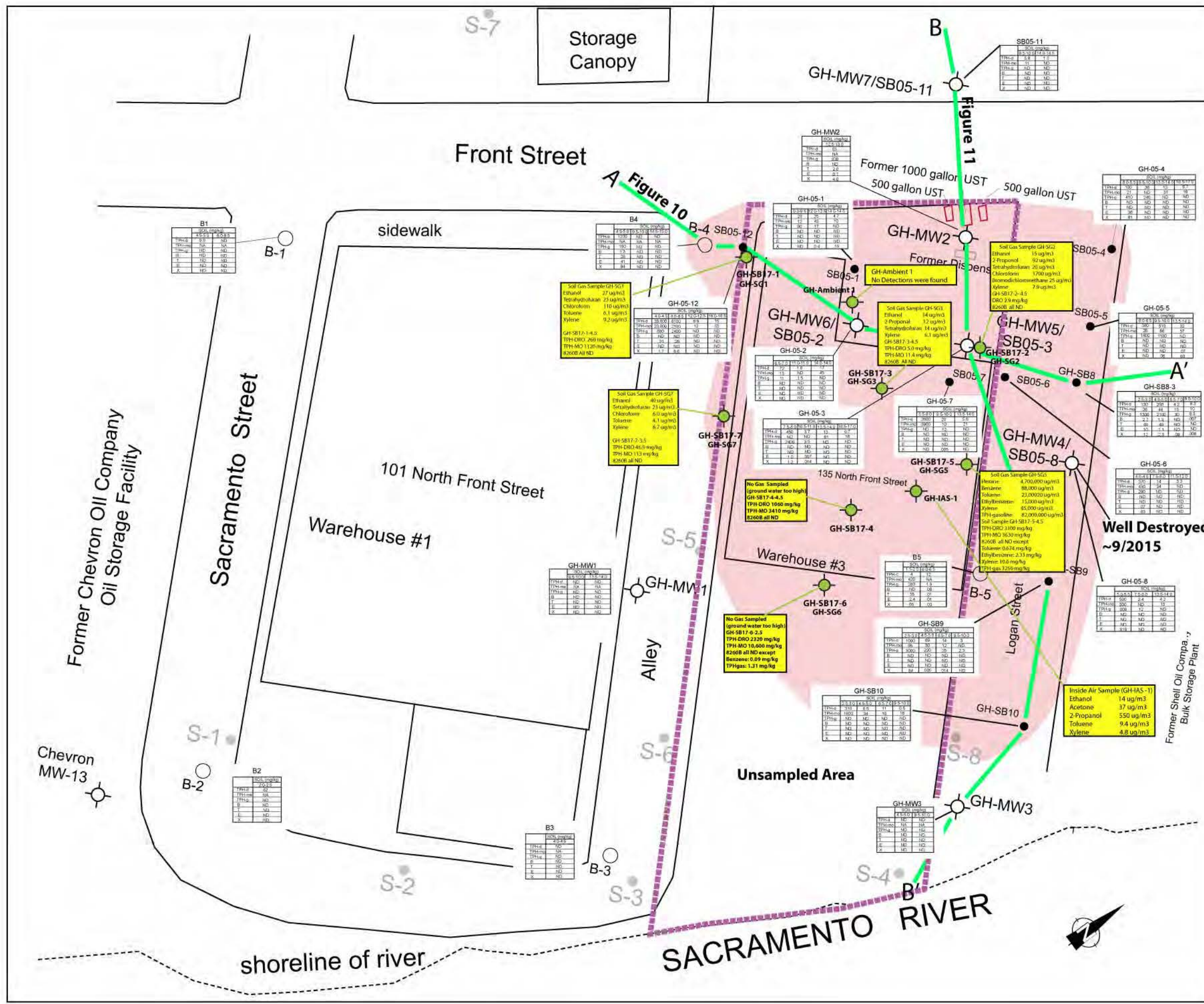
Stephen G. Muir
Consulting Geologist & Geophysicist

Gorden Hanson Site
135 North Front Street
Rio Vista, Solano County, California

Third Quarter 2017
Monitoring Event Map

Sept. 2022

Figure 8



Analytical Legend	
TPH-D	(US EPA Test Method 8015M, Test results reported in mg/kg) TPH-DIESEL
TPH-MO	(US EPA Test Method 8015M, Test results reported in mg/kg) TPH-Motor Oil
(US EPA Test Method 8260, Test results reported in mg/kg)	
B	BENZENE
T	TOLUENE
E	ETHYLBENZENE
X	XYLENE
TPH-G	TPH-GASOLINE
MTBE	METHYL TERTIARY BUTYL ETHER
DIPE	DIISOPROPYL ETHER
ETBE	ETHYL TERTIARY BUTYL ETHER
TAME	TERTIARY AMYL METHYL ETHER
TBA	TERTIARY BUTANOL
M	METHANOL
ET	ETHANOL
1,2-DCA	1,2 DICHLOROETHANE
1,2-EDB	1,2 DIBROMOMETHANE
NA	Not Analyzed
ND	Concentration below Analytical Method of Detection

Map Legend	
Inside Air Sample (GH-IAS-1)	
Ethanol	14 ug/m3
Acetone	37 ug/m3
2-Propanol	550 ug/m3
Toluene	9.4 ug/m3
Xylene	4.8 ug/m3
USEPA 8260: All ND	
GH-MW3/SB05-2	Groundwater Monitoring Well Location and associated soil boring (this report)
SB05-8	Soil Boring (Muir, 2005)
GH-SB10	Hand auger soil boring (Muir, 2005)
S-2	Former Soil Boring (Cummings, 2001)
B-1	Former Soil Boring (Cummings, 2004a)
Approximate Boundary of Gordon Hansen Property	
B-B'	Cross-section
Estimated Horizontal Extent of Petroleum Hydrocarbon Soil Contamination	
Identified Areal Extent:	8300 square feet
2017 Soil Boring and/or Soil Gas Sampling Location	
GH-SB17-1 GH-SG1	
0	30 Feet
Scale	

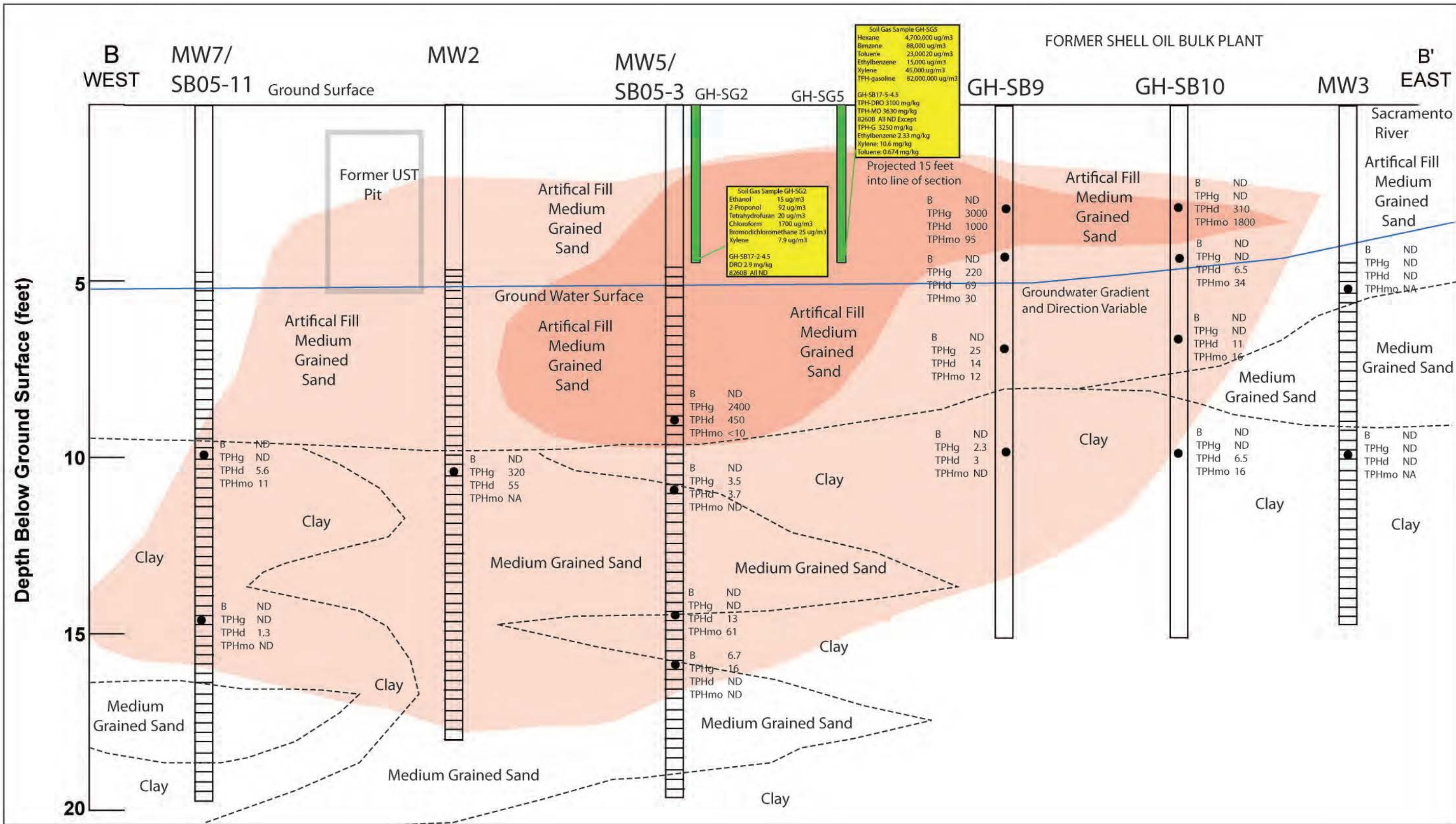
Stephen G. Muir
Consulting Geologist & Geophysicist

Gordon Hansen Site
135 North Front Street
Rio Vista, Solano County, California

**Map Depicting Soil Borings
and Soil Gas Sample Points**

September 2022

Figure 9



Scale:
Vertical 2X Horizontal

Legend

- GH-SB1 • Hand and Power Auger Soil Boring Location
- GH-SB8 • Soil Boring Location
- SB3/MW-4 • Soil Boring and Monitoring Well Location
- Area of Identified Petroleum Hydrocarbon Soil Contamination

Analytical Sample Explanation

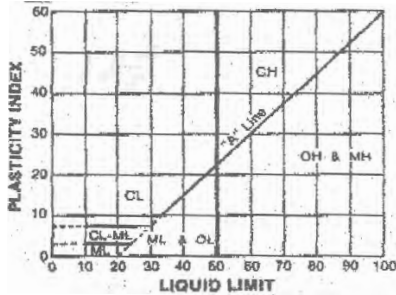
B BENZENE
T TOLUENE
E ETHYLBENZENE
X XYLENE
MTBE METHYL TERTIARY BUTYL ETHER
TPH-G TPH-GASOLINE
TPH-D TPH-DIESEL
TPH-MQ TPH-MOTOR OIL
PB LEAD
ND Concentration below Analytical Method Detection Limit (US EPA Test Method 801.5M & 8260B used for Soil Samples. Test results reported in mg/kg)
(US EPA Test Method 8000B used for groundwater samples. Test results reported in ug/L)

Stephen G. Muir
Consulting Geologist & Geophysicist
Gordon Hanson Site
101 North Front Street, Rio Vista, California
Cross-Section B-B'

TABLES

UNIFIED SOIL CLASSIFICATION

PT	OH	CH	MH	OL	CL	ML	SC	SM	SP	SW	GC	GM	GP	GW
Highly organic soils	Silts and clays Liquid limit greater than 50			Silts and clays Liquid limit less than 50			Sands with fines > 12% fines	Clean sands < 5% fines	Gravels with fines > 12% fines		Clean gravels < 5% fines			
							Sands - more than 50% of coarse fraction is smaller than No. 4 sieve		Gravels - more than 50% of coarse fraction is larger than No. 4 sieve					
Fine grained soils (More than 50% is smaller than No. 200 sieve)							Coarse grained soils (More than 50% is larger than No. 200 sieve)							



LABORATORY CLASSIFICATION CRITERIA

GW and SW-C_u $\frac{D_{60}}{D_{10}}$ greater than 4 for GW & 6 for SW: C_c = $\frac{(D_{30})^2}{D_{10} \times D_{60}}$ between 1 & 3.

GP and SP-Clean gravel or sand not meeting requirements for GW & SW.
GM and SM-Atterberg limits below "A" line or P.I. less than 4.

GC and SC-Atterberg limits above "A" line with P.I. greater than 7.

Fines (silt or clay)	Fine sand	Medium sand	Coarse sand	Fine gravel	Coarse gravel	Cobbles	Boulders
Sieve Sizes	200	9	10	4	3/4	3	10

Classification of Earth materials shown on this sheet is based on field inspection and should not be construed to imply laboratory analysis so stated.

MATERIAL SYMBOLS

	Gravel		Peat or organic matter
	Sand		Fill material
	Silt		Shale
	Clay		Sandstone
	Sandy clay or clayey sand		Limestone
	Sandy silt or silty sand		Metamorphic rock
	Silty clay or clayey silt		Igneous rock

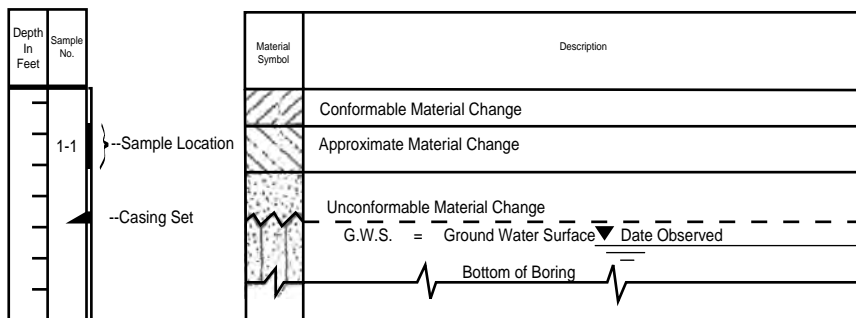
CONSISTENCY CLASSIFICATION FOR SOILS

According to the Standard Penetration Test

No. of Blows	Granular	No. of Blows	Cohesive
0-4	Very loose	< 2	Very soft
5-10	Loose	3-4	Soft
11-20	Semicompact	5-8	Medium
21-30	Compact	9-15	Stiff
31-50	Dense	16-30	Very stiff
> 50	Very dense	> 30	Hard

Where standard penetration test has not been performed, consistencies shown on logs are estimated.

LEGEND OF BORING



Stephen G. Muir Consulting Geologist & Geophysicist Gordon Hansen Site 135 North Front Street, Rio Vista Unified Soil Classification System		
March 2018		Table 1

Table 2 Tabulation of Soil Boring and Monitoring Well Details
Gordon Hansen Site, 135 North Front Street, Rio Vista

Soil Boring or Monitoring Well	Date Drilled	Total Depth (feet bgs)	Drilling Method and Rationale for Placement	Summary
B-1	11/11/2003	11.0	Hollow stem augur boring. Placement at NE corner Front Street and Montezuma Street. Background investigation.	Minor TPH-d discovered at 5.0' bgs.
B-2	11/11/2003	6.5	Hollow stem augur boring. Placement at intersection of Montezuma Street and Sacramento River. Background investigation.	Minor TPH-d discovered at 5.0' bgs
B-3	11/11/2003	6.5	Hollow stem augur boring. Placement at intersection of alley and Sacramento River. Background investigation.	Minor TPH-d discovered at 5.0' bgs
B-4	11/11/2003	16.5	Hollow stem augur boring. Placement at intersection of Front Street and alley. Background investigation.	Significant TPH-g and TPH-d discovered at 5.0' bgs
B-5	11/11/2003	8.0	Hollow stem augur boring. Placement at intersection of Logan Street and Sacramento River. Background investigation.	Significant TPH-g discovered at 5.0' bgs
MW1	11/11/2003	15.5	Hollow stem augur, down-gradient of UST locations, confirms minimum horizontal identification of groundwater petroleum hydrocarbon contamination	No indication of petroleum hydrocarbon contamination reported in boring or in analytical samples.
MW2	11/11/2003	19.5	Hollow stem augur, located in former UST locations, confirms minimum vertical identification of soil petroleum hydrocarbon contamination	No petroleum hydrocarbon contamination reported until 14' bgs. Strong petroleum hydrocarbon contamination from 14' to 18' bgs. No base of contamination identified.
MW3	11/11/2003	15.5	Hollow stem augur, down-gradient of UST locations, confirms minimum horizontal identification of groundwater petroleum hydrocarbon contamination	Strong petroleum hydrocarbon contamination reported from 5' to 12' bgs. Base of contamination reported at about 12.5' bgs.
SB05-1	07/28/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations.	Strong TPH-g contamination from 9.0 to 14' bgs. Base of contamination at 14.0' bgs.
SB05-2 (MW6)	07/28/2005	20.0	Geoprobe soil boring, continuous core, down-gradient from former UST locations. Completed as GH-MW6	Strong TPH-g contamination from 7.0 to 11' bgs. Base of contamination at 14.0' bgs.
SB05-3 (MW5)	07/28/2005	20.0	Geoprobe soil boring, continuous core, down-gradient from former UST locations. Completed as GH-MW5	Strong TPH-g and TPH-d contamination from 6.0 to 11' bgs. Base of contamination at 14.0' bgs.
SB05-4	07/28/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations. Adjacent to former Shell Oil bulk plant.	Strong TPH-g and TPH-d contamination from 5.0 to 10' bgs. Base of contamination at 14.0' bgs.
SB05-5	07/28/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations. Adjacent to former Shell Oil bulk plant.	Strong TPH-g and TPH-d contamination from 5.0 to 10' bgs. Base of contamination at 14.0' bgs.
SB05-6	07/28/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations. North side of Warehouse #3 and adjacent to former Shell Oil bulk plant.	Strong TPH-g and TPH-d contamination from 5.0 to 10' bgs. Base of significant contamination at 8.0' bgs.
GH-SB8	08/20/2005	12.0	Hand augur soil boring. North side of Logan Street adjacent to former Shell Oil bulk plant.	Strong TPH-g and TPH-d contamination from 3.0 to 10' bgs. Base of significant contamination at 8.0' bgs.
GH-SB9	08/20/2005	12.0	Hand augur soil boring. North side of Logan Street adjacent to former Shell Oil bulk plant.	Very Strong TPH-g and TPH-d contamination from 3.0 to 7.0' bgs. Base of significant contamination at 9.0' bgs.

Table 2 Tabulation of Soil Boring and Monitoring Well Locations (Continued)

Soil Boring or Monitoring Well	Date Drilled	Total Depth (feet bgs)	Drilling Method and Rationale for Placement	Summary
GH-SB10	08/20/2005	12.0	Hand augur soil boring. North side of Logan Street adjacent to former Shell Oil bulk plant.	Significant TPH-d contamination from 3.0 to 5.0' bgs. Base of significant contamination at 5.0' bgs.
SB-05-7	10/31/2005	20.0	Geoprobe soil boring, continuous core, downgradient from former UST locations. Adjacent to former hydraulic lift in Warehouse #3.	Strong TPH-d and TPH-mo from 6.0 to 9.0' bgs. Base of significant contamination at 10.0' bgs.
SB-05-8 (MW4)	10/31/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations. North side of Logan Street adjacent to former Shell Oil bulk plant. Completed as GH-MW4	Strong TPH-d and TPH-mo from 6.0 to 9.0' bgs. Base of significant contamination at 10.0' bgs.
SB-05-11 (MW7)	11/01/2005	20.0	Geoprobe soil boring, continuous core, upgradient from former UST locations. West side of Front Street. Completed as GH-MW7	No significant petroleum hydrocarbon contamination encountered.
SB-05-12	11/01/2005	20.0	Geoprobe soil boring, continuous core, cross-gradient from former UST locations. Placement at intersection of Front Street and alley. Background investigation.	Significant TPH-g and TPH-d discovered at 5.0' to 10.0' bgs. Base of contamination at 12.0' bgs.
GH-SB17-1	08/18/2017	4.5	Hand augur soil boring for GH-SG1. Southwest corner of 135 N. Front Street property.	Moderate TPH-DRO and TPH-MO at 4.5 feet bgs. USEPA 8260B results all ND. Base of contamination is about 8 feet bgs.
GH-SB17-2	08/18/2017	4.5	Hand augur soil boring for GH-SG2. Boring is located near former hydraulic lift station.	Minor TPH-DRO (2.9 mg/kg) at 4.5 feet bgs. USEPA 8260B results all ND. Base of soil contamination is about 8 to 10 feet bgs.
GH-SB17-3	08/21/2017	4.5	Hand augur soil boring for GH-SG3. Boring is located near front of machine shop bay door.	Minor TPH-DRO (5.0 mg/kg) and TPH-MO (11.4 mg/kg) at 4.5 feet bgs. USEPA 8260B results all ND.
GH-SB17-4	08/22/2017	4.5	Hand augur soil boring for GH-SG4. Boring is located near front of machine shop bay door. Groundwater in bottom of boring. No soil gas sample collected.	TPH-DRO (1060 mg/kg) and TPH-MO (3410 mg/kg) at 4.5 feet bgs. USEPA 8260B results all ND.
GH-SB17-5	08/22/2017	4.5	Hand augur soil boring for GH-SG5. Boring is located near drum storage and welding area near north wall of building. Moderate odor of petroleum product in site air. PID shows 0 ppmv for atmosphere.	TPH-DRO (3100 mg/kg) and TPH-MO (3630 mg/kg) at 4.5 feet bgs. USEPA 8260B results all ND.
GH-SB17-6	08/23/2017	2.5	Hand augur soil boring for GH-SG6. Boring located on east side of building. Groundwater encountered at 2.5 feet bgs. No soil gas sample collected.	TPH-DRO (2320 mg/kg) and TPH-MO (10,600 mg/kg) at 2.5 feet bgs. USEPA 8260B results all ND.
GH-SB17-7	08/23/2017	3.5	Hand augur soil boring for GH-SG7. Boring located on southside of building.	TPH-DRO (46.9 mg/kg) and TPH-MO (113 mg/kg) at 4.5 feet bgs. USEPA 8260B results all ND.

**Table 3 Tabulation of Cumulative Soil Sample Analytical Data
Gordon Hansen Site, 135 North Front Street, Rio Vista, California**

Sample	Depth (feet)	Sample Date	USEPA Test Method 8260B BTEX, TPH-Gas, Oxygenates mg/kg										USEPA Test Method 8260B Halocarbon mg/kg		Total Petroleum Hydrocarbon USEPA Test Method 8015M mg/kg	
			Benzene	Toluene	Ethyl benzene	Xylene	TPH- Gas	MTBE	DIPE	ETBE	TAME	TBA	1,2-DCA	1,2-EDB	Diesel	Motor Oil
S-1	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	<1	<0.5	NA	NA	NA	NA	NA	NA	110	NA
S-2	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	<1	<0.5	NA	NA	NA	NA	NA	NA	5.2	NA
S-3	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	<1	<0.5	NA	NA	NA	NA	NA	NA	41	NA
S-4	6.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	<1	<0.5	NA	NA	NA	NA	NA	NA	43	NA
S-5	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	1.8	<0.5	NA	NA	NA	NA	NA	NA	130	NA
S-6	10.0	10/11/2001	0.007	0.007	0.019	0.066	8.2	<0.5	NA	NA	NA	NA	NA	NA	3.6	NA
S-7	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	1.5	<0.5	NA	NA	NA	NA	NA	NA	5.1	NA
S-8	10.0	10/11/2001	<0.005	<0.005	<0.005	<0.005	<1	<0.5	NA	NA	NA	NA	NA	NA	2.3	NA
S-9	10.0	10/11/2001	0.017	<0.009	<0.005	<0.021	2.1	<0.5	NA	NA	NA	NA	NA	NA	<1	NA
South	15.0	01/16/2003	0.012	0.005	0.0072	0.047	13	NA	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	76	NA
North	15.0	01/16/2003	1.2	6.3	<1	9.2	1100	NA	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	230	NA
East	15.0	01/16/2003	<0.005	<0.005	<0.005	<0.005	<1	NA	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<1	NA
West	15.0	01/16/2003	0.80	0.62	0.41	4.5	700	NA	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	190	NA
Center Hole	15.0	01/16/2003	0.61	<0.5	<0.5	5.3	670	NA	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	120	NA
B1-5	5.0	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	9.9	NA
B1-9.5	9.5	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<1.0	NA
B2-5	5.0	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	62	NA
B3-5	5.0	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<1.0	NA
B4-5	5.0	11/11/2003	1.3	0.28	0.41	0.94	150	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	1200	NA
B4-10	10.0	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	0.0063	<0.005	<0.005	<0.025	<0.005	<0.005	<1.0	NA
B4-15	15.0	11/11/2003	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.025	<0.005	<0.005	<1.0	NA

Table 3 Tabulation of Cumulative Soil Sample Analytical Data
Gordon Hansen Site, 135 North Front Street, Rio Vista, California

[illegible]

**Table 3 Tabulation of Cumulative Soil Sample Analytical Data
Gordon Hansen Site, 135 North Front Street, Rio Vista, California**

[illegible]

**Table 3 Tabulation of Cumulative Soil Sample Analytical Data
Gordon Hansen Site, 135 North Front Street, Rio Vista, California**

Sample	Depth (feet)	Sample Date	USEPA Test Method 8260B BTEX, TPH-Gas, Oxygenates mg/kg										USEPA Test Method 8260B Halocarbon mg/kg		Total Petroleum Hydrocarbon USEPA Test Method 8015M mg/kg	
			Benzene	Toluene	Ethyl benzene	Xylene	TPH-Gas	MTBE	DIPE	ETBE	TAME	TBA	1,2-DCA	1,2-EDB	Diesel	Motor Oil
SB05-7-6.0	6.0	10/31/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	2600	3900
SB05-7-10.0	10.0	10/31/2005	<0.005	<0.005	<0.005	0.0054	12	<0.005	<0.005	<0.005	<0.005	<0.015	<0.005	<0.005	20	<10
SB05-7-14.0	14.0	10/31/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	0.0062	<0.005	<0.005	<0.005	<0.005	<0.005	5.6	21
SB-05-8-5.5	5.5	10/31/2005	0.0081	<0.005	<0.005	0.019	2.1	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	500	300
SB05-8-8.0	8.0	10/31/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.015	<0.005	<0.005	2.4	<10
SB05-8-14.0	14.0	10/31/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	4.2	13
SB05-11-10	10.0	11/01/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	5.6	11
SB05-11-14.5	14.5	11/01/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	1.3	<10
SB05-12-4.5	4.5	11/01/2005	<0.15	0.31	<0.15	1.7	880	<0.15	<0.15	<0.15	<0.15	<0.705	<0.15	<0.15	28,000	23,000
SB05-12-8.0	8.0	11/01/2005	<0.005	<0.005	<0.005	6.6	2400	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	6100	4200
SB05-12-12.0	12.0	11/01/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	6.6	12
SB05-12-16.0	16.0	11/01/2005	<0.005	<0.005	<0.005	<0.005	<1.0	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	15	50
SB17-1-4.5	4.5	8/18/2017	<0.005	<0.009	<0.005	<0.009	<1.0	<0.005	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	260	1120
SB17-2-4.5	4.5	8/18/2017	<0.005	<0.009	<0.005	<0.009	<1.0	<0.005	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	2.9	<10
SB17-3-4.5	4.5	8/18/2017	<0.005	<0.009	<0.005	<0.009	<1.0	<0.005	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	5.0	11.4
SB17-4-4.5	4.5	8/22/2017	0.091	<0.005	<0.005	<0.009	1.31	<0.005	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	1060	3410
SB17-5-4.5	4.5	8/22/2017	<0.005	0.674	2.330	10.6	3250.0	<0.005	<0.005	<0.005	<0.005	<2	<0.005	<0.005	3100	3630
SB17-6-2.5	2.5	8/23/2017	<0.005	<0.005	<0.005	<0.009	<0.990	<0.990	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	2320	8670
SB17-7-3.5	3.5	8/23/2017	<0.005	<0.005	<0.005	<1.0	<0.984	<0.005	<0.005	<0.005	<0.005	<0.019	<0.005	<0.005	46.9	113

**Table 4 Tabulation of Soil Gas Sample Analytical Data
With Detections from Soil Borings GH-SB17-1 to 7
135 North Front Street, Rio Vista California
Sampled October, 2017**

Detected Analyte	Sample ID	Concentration µg/m3	Commercial/Ind. ESL Subslab Soil Gas Commercial Non-Cancer Hazard µg/m3*	Tier 1 Screening Level Exceeded	Notes
Acetone	GH-IAS-1	37	1,000,000	No	None
Benzene	GH-SG5	88,000	440	Yes	Tier 1 ESL is 48 µg/m3
Bromodichloromethane	GH-SG2	25	NA	Yes	Tier 1 ESL is 25 µg/m3
Chloroform	GH-SG1 GH-SG2 GH-SG7	110 1700 6	14,000	Yes	Tier 1 screening level is 4.1 µg/m3
Ethanol	GH-IAS-1 GH-SG1 GH-SG2 GH-SG3 GH-SG7	14 27 15 14 40	NA	NA	No
Ethylbenzene	GH-SG5	15,000	150,000	No	GH-SG5 located near chemical storage area inside building
Tetrahydrofuran	GH-SG1 GH-SG2 GH-SG3 GH-SG7	23 20 14 23	NA	NA	No
Toluene	GH-SG1 GH-SG5 GH-SG7 GH-IAS-1	6.1 23,000 4.1 9.4	44,000	No	No
m, p Xylene	GH-SG1 GH-SG2 GH-SG3 GH-SG5 GH-SG7 GH-IAS	9.2 7.9 6.1 45,000 6.7 4.8	15,000	Yes	GH-SG5 located near chemical storage area inside building
TPH ref to gasoline	GH-SG5	82,000,000	83,000	Yes	GH-SG5 located near chemical storage area inside building

* California RWQCB Region 2 ESLs, January, 2019 (Rev. 1).

APPENDIX 1
REGULATORY AGENCY CORRESPONDENCE

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Environmental Health Division

April 24, 2017

Mr. Everett Upham
Upham & Hutchinson Investments, LLC
113 Main Street
Rio Vista, CA 94571

Dear Mr. Upham:

The purpose of this letter is to notify the Responsible Party of a review conducted by the Solano County Department of Resource Management (SCDRM) for the site located at 101 North Front Street in Rio Vista, California. SCDRM has reviewed the documents pertaining to this site to determine its eligibility for case closure in accordance with the State Water Board's Low Threat Closure Policy. SCDRM has the following comments. Based on review of the site conditions and the most recent groundwater monitoring, conducted in 2015, the site does **not** meet the requirements set forth in the Low-Threat Underground Storage Tank (UST) Closure Policy. As such, the following comments and requests are made:

- Soil contamination from total petroleum hydrocarbons (TPH) was reported at concentrations greater than 100 mg/kg in several samples taken at or above five feet below ground surface and shallow groundwater at the site (MW4 and MW5) is less than five feet below ground surface. Based on the site conditions, there is insufficient *bioattenuation zone* that would minimize the potential for vapor intrusion to indoor air. A bioattenuation zone is an area of soil at least five feet thick with conditions that promote the biodegradation of petroleum hydrocarbons.
- To adequately assess the extent of residual impacted soil, and potential associated risks to human health, shallow soil samples and soil vapor samples shall be taken in areas that previously reported elevated concentrations of constituents.
- By **May 23, 2017** submit a workplan to conduct additional soil and soil vapor sampling to assess the residual impacts remaining in shallow soil at the site. The work shall be initiated by June 15, 2017.
- **The report of findings shall be submitted no later than August 30, 2017** and shall include assessment of residual remaining impact in the shallow (<5 feet deep) soil, potential for vapor intrusion, and groundwater monitoring results for the first quarter 2017.

If you have any questions regarding this letter, please contact me at (707) 784-3178.

Sincerely,

A handwritten signature in black ink, appearing to read "A Morgan".

Andrew Morgan
Hazardous Materials Specialist

Cc: Gordon Hansen Company
Stephen Muir
RWQCB

DEED TRAVANI
Building Official
Planning Services

MIKE YANKOVICH
Program Manager
Planning Services

JAG SAHOTA
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SU KRISHNAN
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July 18, 2017

Ms. Misty Kaltreider
Solano County Department of Environmental Resources
675 Texas Street, Suite 5500
Fairfield, California 94533

***Re: Letter Workplan for Soil Boring and Soil Gas Sample Points
Gordon Hansen Site, 101 North Front Street, Rio Vista California
SCDRM Site #29-70319***

Dear Ms. Kaltreider:

This letter workplan for soil boring and/or Soil Gas Sample Points for the Gordon Hansen Site (Site) located at 101 North Front Street, Rio Vista, California is in response to Solano County Department of Resource Management (SCDRM) directive letter dated April 24, 2017 instructing Mr. Everett Upham to conduct additional site assessment investigative work at the site (Appendix 1). Identified data gaps exist at the Site that preclude closure consideration using SWRCB LTCP criteria (Appendix 1).

The most significant data gaps that may be closed by additional limited site assessment investigation include:

- (1) Determining if areas under the building floor cement slab and along the sides of Warehouse #3 that remain uninvestigated to date that may contain petroleum hydrocarbons in shallow soil above a depth of 5 feet bgs;
- (2) Determining volatile organic compound (VOC) concentrations in shallow soil gas in areas at the Site that have identified total petroleum hydrocarbon (TPH) concentrations greater than 100 mg/kg at depths of less than five feet bgs.

This letter workplan describes the proposed soil boring and soil gas investigation.

1.0 PROPOSED ACTIVITIES

1. A series of seven (7) shallow, 4" diameter hand augur soil borings are proposed to be drilled in locations shown on Figure 1. The purpose of these soil borings is to determine the presence of petroleum hydrocarbons in the vadose zone of the soil column below and adjacent to Warehouse #3. None of the borings will be advanced into the groundwater table. We expect these soil borings to be no deeper than about 5 feet below ground surface (bgs) based on groundwater levels determined at the Site in 2015.

The existing SCDRM-approved Health and Safety Plan (HASP) developed in 2010 for site investigative work will be used to ensure safety for all workers and public health during this investigation. Prior to drilling any borings Underground Service Alert (USA) of Northern California will be notified to locate any utilities.

Appendix 4 of Muir (2010) describes procedures how each soil boring will be drilled, samples collected and completion techniques. Soil samples will be collected every 2.5 feet bgs and logged for lithology by a professional geologist. A calibrated photoionization device (PID) (MiniRae 2000) will be used to screen soil samples for indications of the presence of volatile organic compounds.

Soil collection procedures and sampling handling procedures are described in Appendix 2 (Muir, 2010). All cuttings will be drummed in 55-gallon USDOT drums and labeled appropriately. Disposal options will be evaluated at a later date.

It is anticipated that approximately 14 soil samples will be collected and will be submitted to Pace Analytical LLC, a State of California certified analytical laboratory for analysis of: TPH-gas, benzene, ethylbenzene, toluene and xylene (BTEX), MTBE and naphthalene by USEPA Test Method 8260B. All soil samples will also be analyzed for TPH-d by USEPA Test Method 8015M.

2. Soil gas borings to be sampled will be constructed in general accordance with the Department of Toxic Substances Control (DTSC) *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air* dated April, 2012. expendable soil gas implant probe at the bottom of each soil boring will be connected to a 1/4-inch diameter polyethylene tubing that will extend to the top of the ground surface plus and additional one foot. The probe will be lowered to the bottom of the soil boring while the open end of the tubing is held above the ground surface.

A filter pack of #3 Monterey sand will be placed in the base of the boring to approximately one foot above the probe implant. Bentonite pellets will be placed in the boring from the top of the sand in the soil boring to the ground surface. The bentonite will be hydrated with potable water.

Each soil boring will have a PVC pipe placed in the upper 6 inches of the soil boring and will extend approximately 2 inches above ground surface. The extra length of tubing will be coiled inside the PVC casing and capped with a plug to prevent surface air and/or dirt from getting inside the tubing. A PVC cap will be placed on the PVC pipe to provide access to the polyethylene tubing. Each soil boring will be allowed to sit for a minimum of 48 hours in order for the subsurface soil gas to equilibrate.

Soil sampling equipment and hand auger pieces will be thoroughly cleaned between each boring using laboratory-grade, non-phosphate detergent and hydrocarbon-free water and double rinsed with hydrocarbon-free water.

A syringe will be attached to the polyethylene tubing at the surface and will be used to draw soil gas through the tubing to purge the tubing prior to gas sample collection. It is anticipated that using a 4-inch diameter soil boring with 12 inches of same will yield a soil gas volume of about 1 liter. It is anticipated that a total approximately three volumes of gas (3 liters) will be removed from each soil boring prior to sampling.

Once the tubing has been purged, a 6-liter Mini-Summa will be connected to the tubing and a soil gas sample will be collected. One air sample will be collected from each boring. Each Summa will be labeled for sample identification and delivered under chain-of-custody procedures to Eurofins, Folsom, California, a California certified laboratory for analyses.

During soil gas sample collection, a leak-detection compound (difluoroethane, isobutane, butane, or similar compound) will be utilized to determine if leakage has occurred related to the soil boring or sampling equipment. It is anticipated that a specific leak detection compound will be placed in a small dish within the soil boring PVC wellhead. This effort will allow confirmation that no leakage has occurred as a result of a problem with the soil boring completion.

The soil gas samples will be analyzed by USEPA Test Method TO-15 for benzene, toluene, ethylbenzene, xylene, TPH-gas and naphthalene in accordance with California Human Health Screening Levels (CHHSL). We understand that the detection limits for the USEPA TO-15 method using the 6-liter Summas will provide sufficient sample volume to provide analytical method detection limits sufficiently low enough to provide acceptable compound detection limits that will provide valid analyses for benzene (280 $\mu\text{g}/\text{m}^3$); ethylbenzene (3600 $\mu\text{g}/\text{m}^3$); naphthalene (310 $\mu\text{g}/\text{m}^3$) soil gas concentrations.

- (3) A report of findings for the investigation will be prepared and signed by a professional geologist. The analytical laboratory results will be evaluated with a light to determine if the Gordon Hansen site meets minimum LTCP site closure criteria. If the site does not meet LTCP closure criteria a discussion will be made with SCDRM staff regarding what other elements of work may be necessary to effect a potential closure.
- (4) All of the site data will be uploaded to the SWRCB Geotracker website. Hard copies of the report will be provided to both SCDRM and RWQCB if requested.
- (5) City of Rio Vista will be notified of this operation prior to the start and after the conclusion of field work.

2.0. LIMITATIONS AND PROFESSIONAL SIGNATURE

The work summarized or proposed in this document is for the sole use of Mr. Everett Upham. Any reliance on this report or data contained therein by a third party is at such party's own sole risk. Others who seek to rely on the findings have a duty to determine the adequacy of the report for their intended use, time, and location.

Stephen G. Muir Consulting Geologist & Geophysicist makes no warranties or guarantees as to the accuracy or completeness of information provided or compiled by others and used by Mr. Everett Upham. It is possible that information exists beyond the scope of this investigation. As with all subsurface soil and groundwater sampling, there is no guarantee that the work conducted has identified any and all sources or locations of petroleum hydrocarbons or other hazardous substances or chemicals in the soil or groundwater.

This document is issued with the understanding that Mr. Everett Upham is responsible for ensuring the information contained in this report is brought to the attention of the appropriate regulatory agency, if any. Also, changes in Site use may have occurred sometime in the past or during the course of the investigation due to variations in rainfall, temperature, water usage, economic, agricultural, or other factors. Additional information that was not found or available to Stephen G. Muir Consulting Geologist & Geophysicist at the time of the preparation of this report may result in a modification of the conclusions presented. This report is not a legal opinion.

Stephen G. Muir Consulting Geologist & Geophysicist has strived to perform his services in a proper and professional manner with reasonable care and competence, but is not infallible. Stephen G. Muir Consulting Geologist & Geophysicist is unable to eliminate all risk or to provide insurance. Therefore, Stephen G. Muir Consulting Geologist & Geophysicist is unable to guarantee or warrant the results of the work. Stephen G. Muir's Consulting Geologist & Geophysicist professional services were performed consistent with generally-accepted environmental assessment principles and practices in California at the time the services were performed. This warranty is in lieu of all other warranties, either expressed or implied.

If you have any questions please do not hesitate to contact me at (209) 369-9421. Thank you very much.

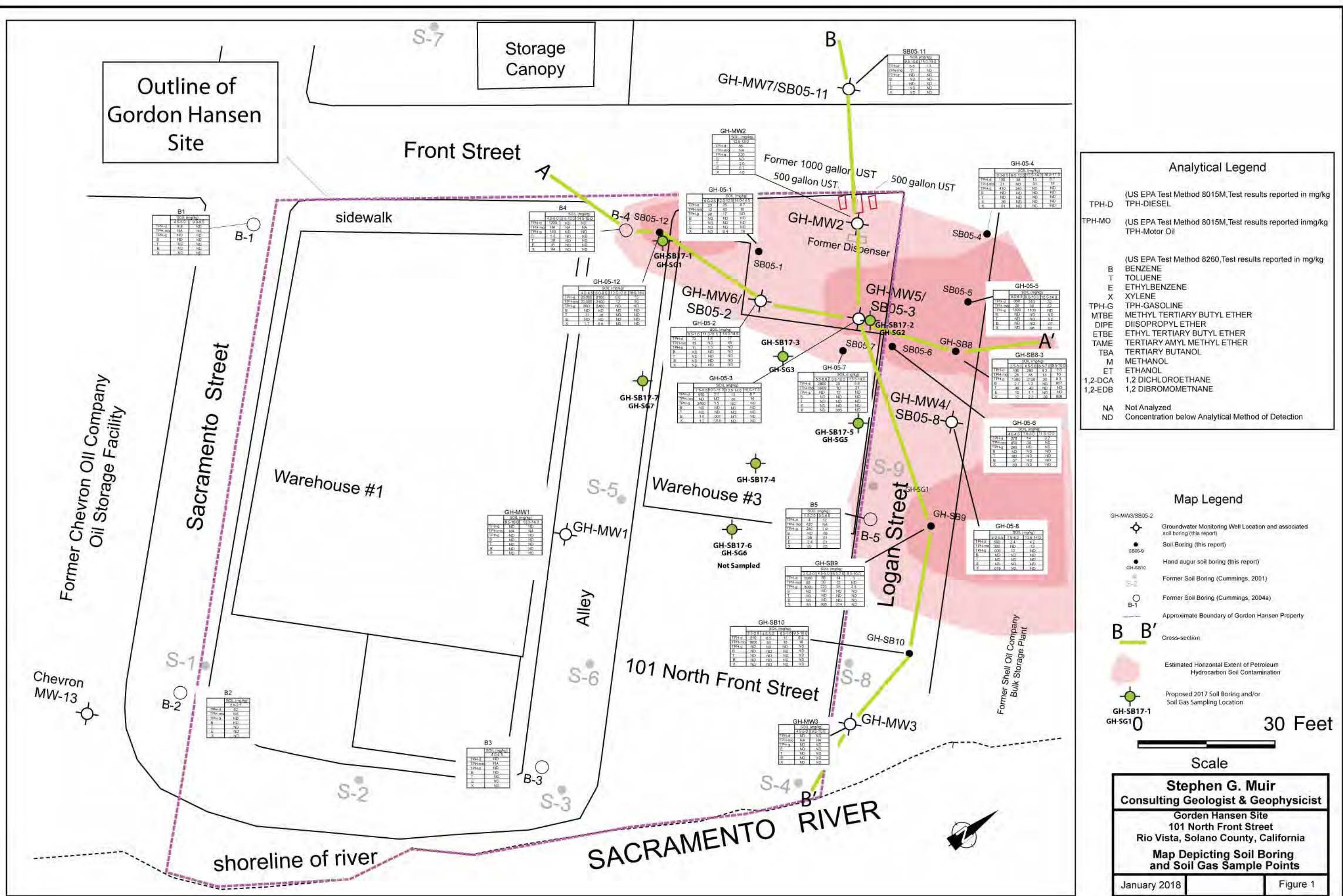
Sincerely,



Stephen G. Muir
Certified Engineering Geologist #1224
Expiration Date: 8/30/2018



cc: Everett Upham
Greg Malcolm- City of Rio Vista, Public Works Dept.



Analytical Legend	
TPH-D	(US EPA Test Method 8015M, Test results reported in mg/kg TPH-DIESEL
TPH-MO	(US EPA Test Method 8015M, Test results reported in mg/kg TPH-Motor Oil
(US EPA Test Method 8260, Test results reported in mg/kg)	
B	BENZENE
T	TOLUENE
E	ETHYLBENZENE
X	XYLENE
TPH-G	TPH-GASOLINE
MTBE	METHYL TERTIARY BUTYL ETHER
DIPE	DIISOPROPYL ETHER
ETBE	ETHYL TERTIARY BUTYL ETHER
TAME	TERTIARY AMYL METHYL ETHER
TBA	TERTIARY BUTANOL
M	METHANOL
ET	ETHANOL
1,2-DCA	1,2 DICHLOROETHANE
1,2-EDB	1,2 DIBROMOMETHANE
NA	Not Analyzed
ND	Concentration below Analytical Method of Detection

Map Legend	
GH-MW3/SB05-2	Groundwater Monitoring Well Location and associated soil boring (this report)
SB05-9	Soil Boring (this report)
GH-SB12	Hand auger soil boring (this report)
S-2	Former Soil Boring (Cummings, 2001)
B-1	Former Soil Boring (Cummings, 2004a)
	Approximate Boundary of Gordon Hansen Property
B B'	Cross-section
	Estimated Horizontal Extent of Petroleum Hydrocarbon Soil Contamination
GH-SB17-1 GH-SG1	Proposed 2017 Soil Boring and/or Soil Gas Sampling Location

30 Feet

Scale

Stephen G. Muir
Consulting Geologist & Geophysicist

Gordon Hansen Site
101 North Front Street
Rio Vista, Solano County, California

Map Depicting Soil Boring
and Soil Gas Sample Points

January 2018

Figure 1

4. REFERENCES

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FIGURE

APPENDIX 1
REGULATORY AGENCY CORRESPONDENCE

#

STATE WATER RESOURCES CONTROL BOARD

GEOTRACKER

THE GORDEN HANSON COMPANY, LTD (T0609576083) - [\(MAP\)](#)[SIGN UP FOR EMAIL ALERTS](#)

101 NORTH FRONT STREET
RIO VISTA, CA 94571
SOLANO COUNTY
LUST CLEANUP SITE

[PRINTABLE CASE SUMMARY](#) / [CSM REPORT](#)

CLEANUP OVERSIGHT AGENCIES

SOLANO COUNTY LOP (**LEAD**) - CASE #: 70391

CASEWORKER: [COURTNEY WHITE](#)

CASEWORKER: [MAX CLARK](#)

CASEWORKER: [MISTY C. KALTREIDER](#)

CENTRAL VALLEY RWQCB (REGION 5S) - CASE #: 480220

CASEWORKER: [ALAN M. BUEHLER](#)

LTCP CHECKLIST AS OF 7/17/2017 [VIEW PATH TO CLOSURE PLAN](#) [BACK TO CASE SUMMARY](#)
General Criteria - The site satisfies the policy general criteria
YES

a. Is the unauthorized release located within the service area of a public water system?

Name of Water System : City of Rio Vista

YES

b. The unauthorized release consists only of petroleum [\(info\)](#).

YES

c. The unauthorized (primary) release from the UST system has been stopped.

YES

d. Free product has been removed to the maximum extent practicable [\(info\)](#).

YES

e. A conceptual site model that assesses the nature, extent, and mobility of the release has been developed [\(info\)](#).

YES

f. Secondary source has been removed to the extent practicable [\(info\)](#).

YES

g. Soil or groundwater has been tested for MTBE and results reported in accordance with Health and Safety Code Section 25296.15.

YES

h. Does a nuisance exist, as defined by [Water Code section 13050](#).

NO
1. Media-Specific Criteria: Groundwater - The contaminant plume that exceeds water quality objectives is stable or decreasing in areal extent, and meets all of the additional characteristics of one of the five classes of sites listed below.
NO

EXEMPTION - Soil Only Case (Release has not Affected Groundwater - [Info](#))

NO

Does the site meet any of the Groundwater specific criteria scenarios?

NO

ADDITIONAL QUESTIONS - The following conditions exist that do not meet the policy criteria:

Nearest Surface Water Body (From Plume Boundary) :

- ≤ 250 Feet

2. Media Specific Criteria: Petroleum Vapor Intrusion to Indoor Air - The site is considered low-threat for the vapor-intrusion-to-air pathway if site-specific conditions satisfy items 2a, 2b, or 2c
NO

EXEMPTION - Active Commercial Petroleum Fueling Facility

NO

Does the site meet any of the Petroleum Vapor Intrusion to Indoor Air specific criteria scenarios?

NO

ADDITIONAL QUESTIONS - The following conditions exist that do not meet the policy criteria:

Exposure Type :

- Commercial

TPH in the Bioattenuation Zone :

- ≥ 100 mg/kg

Bioattenuation Zone Thickness :

- < 5 Feet (No BioZone)

O2 Data in Bioattenuation Zone :

- No O₂ Data

Soil Gas Benzene :

- Unknown

Soil Gas EthylBenzene :

- Unknown

Soil Gas Naphthalene :

- Unknown

3. Media Specific Criteria: Direct Contact and Outdoor Air Exposure - *The site is considered low-threat for direct contact and outdoor air exposure if it meets 1, 2, or 3 below.*

YES

EXEMPTION - The upper 10 feet of soil is free of petroleum contamination

NO

Does the site meet any of the Direct Contact and Outdoor Air Exposure criteria scenarios?

YES

3(a) - Maximum concentrations of petroleum constituents in soil are less than or equal to those listed in the following table [\(LINK\)](#) for the specified depth below ground surface.

YES**Additional Information**

Should this case be closed in spite of NOT meeting policy criteria?

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DEPARTMENT OF RESOURCE MANAGEMENT



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Environmental Health Division

April 24, 2017

Mr. Everett Upham
Upham & Hutchinson Investments, LLC
113 Main Street
Rio Vista, CA 94571

Dear Mr. Upham:

The purpose of this letter is to notify the Responsible Party of a review conducted by the Solano County Department of Resource Management (SCDRM) for the site located at 101 North Front Street in Rio Vista, California. SCDRM has reviewed the documents pertaining to this site to determine its eligibility for case closure in accordance with the State Water Board's Low Threat Closure Policy. SCDRM has the following comments. Based on review of the site conditions and the most recent groundwater monitoring, conducted in 2015, the site does **not** meet the requirements set forth in the Low-Threat Underground Storage Tank (UST) Closure Policy. As such, the following comments and requests are made:

- Soil contamination from total petroleum hydrocarbons (TPH) was reported at concentrations greater than 100 mg/kg in several samples taken at or above five feet below ground surface and shallow groundwater at the site (MW4 and MW5) is less than five feet below ground surface. Based on the site conditions, there is insufficient *bioattenuation zone* that would minimize the potential for vapor intrusion to indoor air. A bioattenuation zone is an area of soil at least five feet thick with conditions that promote the biodegradation of petroleum hydrocarbons.
- To adequately assess the extent of residual impacted soil, and potential associated risks to human health, shallow soil samples and soil vapor samples shall be taken in areas that previously reported elevated concentrations of constituents.
- By **May 23, 2017** submit a workplan to conduct additional soil and soil vapor sampling to assess the residual impacts remaining in shallow soil at the site. The work shall be initiated by June 15, 2017.
- **The report of findings shall be submitted no later than August 30, 2017** and shall include assessment of residual remaining impact in the shallow (<5 feet deep) soil, potential for vapor intrusion, and groundwater monitoring results for the first quarter 2017.

If you have any questions regarding this letter, please contact me at (707) 784-3178.

Sincerely,

A handwritten signature in black ink, appearing to read "Andrew Morgan".

Andrew Morgan
Hazardous Materials Specialist

Cc: Gordon Hansen Company
Stephen Muir
RWQCB

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Solidity Official
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Program Manager
Planning Services

JAG SAHOTA
Manager
Environmental
Health

SU KRISHNAN
Senior Staff Analyst
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MATT TUGGLE
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Public Works
Engineering

CHARLES BOWERS
Operations Manager
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Parks Services
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Parks

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Environmental Health Division

July 20, 2017

MR. EVERETT UPHAM
UPHAM & HUTCHINSON INVESTMENTS, LLC
113 MAIN STREET
RIO VISTA, CA 94571

RE: Work plan approval for Soil Boring and Soil Gas Sample Points; 101 North Front Street,
Rio Vista, California 94571, SCDRM File No. 29-70391.

The purpose of this letter is to notify the Responsible Party of the approval of the work plan submitted by Stephen Muir in response to SCDRM directive letter, dated April 24, 2017, requesting additional site assessment work.

The proposed work plan (enclosed) is approved. The work and report documenting analysis and proper disposal of generated wastes shall be completed by September 22, 2017.

If you have any questions please contact Misty Kaltreider, Supervising Geologist, at 707 784-3311, MKaltreider@solanocounty.com or myself at 707 784-3313, MClark@solanocounty.com.

Sincerely,

A handwritten signature in black ink that reads "Max G. Clark".

Max G. Clark, REHS, MS
Senior Hazardous Materials Specialist
Solano County Dept. of Resource Mgmt.

Cc: Jim Barton, RWQCB, 11020 Sun Center Dr., #200, Rancho Cordova, CA 9560
William F. Martin, P.E., Gordon-Hansen Co. LTD. C/ Charles F. Grimes Assoc. 45425
Quail Lakes Dr. Suite A Stockton, CA
Stephen Muir, P.O. Box 152, Woodbridge, CA 95250

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CHRIS DRAKE
Parks Services
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Parks

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- Receipts
- Travel
- Folders Hide
- + New Folder
- Air Toxics
- ATT payments 15
- BATF
- Becky Muir 355
- Bettencourt Kiff ... 5
- Bob Nunn 18
- Bolt
- Brady Data corre... 4
- Chain of Custod... 20
- City of Delano Yo... 1
- Clementson San Jose...
- Corel WP
- Curb Service
- Dave Jorz Minerals 1
- Dave Welch
- Dillard Store
- DOE Infor 1
- DS Dragline
- EDR Reports 5
- Emails from Mark to ...
- Eric Swenson

RE: Soil Vapor Sampling - Rio Vista

Yahoo/Inbox ☆



Tim Cuellar <tcuellar@adv<div> Tue, Oct 10, 2017 at 9:19 AM ☆
To: Stephen Muir
Cc: Keith Lindgren

Got it. Thanks - Tim

From: Stephen Muir [mailto:stevenmuir@sbcglobal.net]
Sent: Tuesday, October 10, 2017 9:18 AM
To: Tim Cuellar <tcuellar@advgeoenv.com>
Subject: Re: Soil Vapor Sampling - Rio Vista

Tim: SCDRM has committed to have a staff member at 101 North Front Street on October 20, at 10 AM. I plan to meet Keith here at my office (18826 Lower Sacramento Road, Woodbridge) at 8 AM and we can depart to Rio Vista from here in two trucks. I will check with you on Thursday October 19. Thank you. SGM

From: Tim Cuellar <tcuellar@advgeoenv.com>
To: Stephen Muir <stevenmuir@sbcglobal.net>
Cc: Keith Lindgren <klindgren@advgeoenv.com>
Sent: Tuesday, October 10, 2017 8:16 AM
Subject: Soil Vapor Sampling - Rio Vista

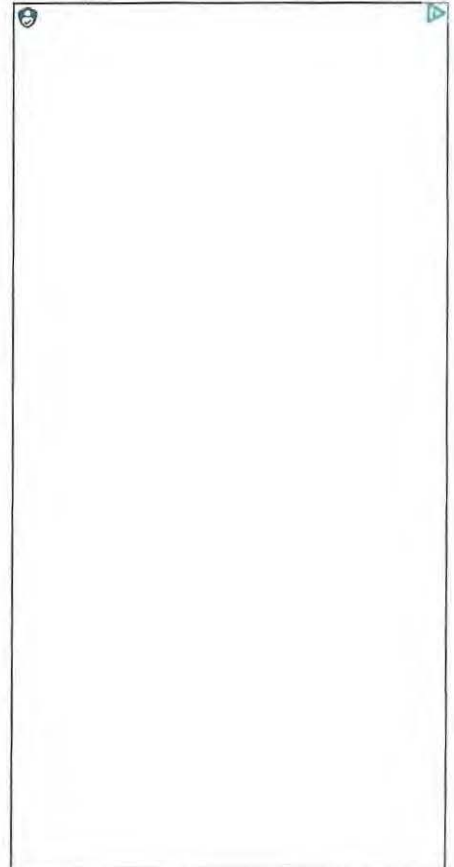
Hi Steve - I wanted to confirm the soil vapor sampling event scheduled at 101. North Front St., Rio Vista CA for this Friday (10/13). The event will consist of sampling five (5) soil vapor wells. You will supply the purge and sampling canisters, and sampling manifolds. Our technician (Keith) will be prepared to sample the wells with AGE's shroud kit(s) and PID calibrated to ppbv. Keith will plan on meeting you at our office and ready to depart by 7:30 AM.

I need to set-up this project internally for billing purposes. The name of the project is **Gordon-Hanson**, correct? You will be our client for this project and we will be invoice our technician at time & materials (\$81/hour). Anything over 8-hours will be billed at time and a half.

Please let me know if I omitted anything or if you have any questions. Thanks,



tcuellar@advgeoenv.co Q
m
tcuellar@advgeoenv.com
Edit contact



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Environmental Health Division

March 20, 2019

MR. EVERETT UPHAM
UPHAM & HUTCHINSON INVESTMENTS, LLC
113 MAIN STREET
RIO VISTA, CA 94571

RE: The Gordon Hanson Company, LTD 135 North Front Street, Rio Vista, CA 94571 Solano County Case #70391,
GeoTracker Global ID: T0609576083

Dear Mr. Upham:

The purpose of this letter is to clarify the location of the Release Case and request updated information regarding the cleanup site status. In previous correspondences, the former underground storage tank (UST) for the Gordon Hanson Company site was identified on Assessor's Parcel 0278-137-010. The original tank report identified the UST site address as 101 North Front Street, Rio Vista. Based on subsequent review, actual address of the former UST is 135 N. Front Street. The information in GeoTracker has been updated to reflect the correct address that housed the former USTs, 135 N. Front Street, Rio Vista.

In previous correspondences from this office and discussions with your consultant, this Department has requested updated status of the site and evaluation of case closure. Based on review of SCDRM files, the most recent report received was the Third Quarter 2017 Quarterly Status and Groundwater Monitoring Report, dated September 22, 2017, prepared by Steve Muir. Currently, the status of case remains open pending evaluation of residual impacts compared to the State Water Resources Control Board Low Threat Closure Policy (LTCP) criteria. In order to assess the site for closure, all documents and monitoring reports for work performed since 2017 shall be uploaded to GeoTracker by **April 15, 2019**.

Please note that SCDRM is discontinuing the Local Oversight Program. As such, on **June 30, 2019**, any active cases currently overseen by Solano County will be transferred to the respective Regional Water Quality Control Board (RWQCB) for continued oversight.

For sites pending closure evaluation, Solano County advises responsible parties expedite any outstanding directives and submit reports documenting well destruction prior to **June 1, 2019**.

If you have any questions call 707 784-3311, e-mail me at mkaltreider@solanocounty.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Misty C. Kaltreider".
Misty C. Kaltreider, CHMM, PG, CEG.
Hydro-Geological Analyst

Cc: Mr. William F. Martin, P.E., Gordon Hansen Co. LTD, c/o Charles F. Grimes Assoc., 4525
Quail Lakes Drive, Suite A, Stockton, CA.
Mr. Stephen Muir, P.O. Box 152 Woodbridge, CA 95258

SAEED IRAYANI
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DEPARTMENT OF RESOURCE MANAGEMENT



SOLANO
COUNTY

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(707) 784-6765
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www.solanocounty.com

Environmental Health Division

June 28, 2019

MR. EVERETT UPHAM
UPHAM & HUTCHINSON INVESTMENTS, LLC
113 MAIN STREET
RIO VISTA, CA 94571

RE: **Case Transfer;** Gordon Hanson Company facility, 135 North Front Street, Rio Vista, CA 94571 Solano County Case #70391, GeoTracker Global ID: T0609576083

Dear Mr. Upham:

Solano County, Department of Resource Management (SCDRM) is discontinuing the Local Oversight Program on **June 30, 2019**. All active site mitigation cases currently overseen by Solano County will be transferred to the respective Regional Water Quality Control Board (RWQCB) for continued oversight on July 1, 2019. Pending case transfer, it is advised that the responsible parties coordinate with the Central Valley RWQCB on next steps to move the case toward closure. Case information and previous correspondence are posted on GeoTracker. The RWQCB contact is presented below.

Benjamin Lehmann, benjamin.lehmann@waterboards.ca.gov
Central Valley Regional Water Quality Control Board
11020 Sun Center Drive # 200
Rancho Cordova, CA 95670
Office – (916) 464-4760

If you have any questions regarding this notice, please contact us at (707) 784-6765 or the RWQCB.

Sincerely,

A handwritten signature in black ink, reading "Misty C. Kaltreider".

Misty C. Kaltreider, CHMM, PG, CEG.
Hydro-Geological Analyst

cc: Benjamin Lehmann, RWQCB via GeoTracker
Mr. Stephen Muir, P.O. Box 152 Woodbridge, CA 95258

BAEED TRAVANI
Building Official
Building & Safety

MIKE YANKOVICH
Program Manager
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CHARLES BOWERS
Operations Manager
Public Works
Operations

CHRIS DRAKE
Parks Services
Manager
Parks

ROBERTA GOULART
Water & Natural
Resources Program
Manager

Central Valley Regional Water Quality Control Board

2 October 2020

Everett Upham
Upham & Hutchinson Investments, LLC
113 Main Street
Rio Vista, CA 94571

***REQUEST FOR SOIL AND SOIL GAS SAMPLING REPORT, THE GORDEN
HANSON COMPANY, 135 NORTH FRONT STREET, RIO VISTA, SOLANO COUNTY***

Central Valley Regional Water Quality Control Board (Central Valley Water Board) staff reviewed the case file for the unauthorized underground storage tank (UST) release of petroleum hydrocarbons at 135 North Front Street in Rio Vista, Solano County (Site). In a letter dated 20 July 2017, Solano County approved the work as described in the 18 July 2017 Workplan for Soil Boring and Soil Gas Sample Points (*Work Plan*). Solano County has since discontinued its local oversight program and has referred this case to the Central Valley Regional Water Quality Control Board for regulatory oversight.

Central Valley Water Board staff requests that you complete the work as described in the *Work Plan*. By **31 December 2020**, please submit a report documenting the results the results of this additional investigation. If you have any questions or concerns regarding this letter, please contact Benjamin Lehmann at (916) 464-4760 or via e-mail at benjamin.lehmann@waterboards.ca.gov.

Ben Lehmann

Benjamin Lehmann
Engineering Geologist

Chris Flower

Christopher Flower, P.G.
Senior Engineering Geologist



cc: Stephen Muir, P.O. Box 152, Woodbridge, CA 95258

Central Valley Regional Water Quality Control Board

9 September 2022

Everett Upham
Upham & Hutchinson Investments, LLC
113 Main Street
Rio Vista, CA 94571

***REQUEST FOR SOIL AND SOIL GAS SAMPLING REPORT,
UST CASE: THE GORDEN HANSON COMPANY (T0609576083),
135 NORTH FRONT STREET, RIO VISTA, SOLANO COUNTY***

You are the current subject property owner and a responsible party for the unauthorized underground storage tank (UST) release of petroleum hydrocarbons at 135 North Front Street in Rio Vista, Solano County (Site). As a responsible party you are required to follow directives set forth by the Central Valley Regional Water Quality Control Board (Central Valley Water Board). Central Valley Water Board staff requested that you submit a report documenting the results of the work as described in the 18 July 2017 *Workplan for Soil Boring and Soil Gas Sample Points (Work Plan)*. Central Valley Water Board staff has not received the report as of the date of this letter. If the report is not submitted within 30 days, Central Valley Water Board staff will recommend this Site for an enforcement order for non-compliance with directives.

In a letter dated 20 July 2017, Solano County approved the work as described in the 18 July 2017 *Workplan for Soil Boring and Soil Gas Sample Points (Work Plan)*. Solano County has since discontinued its local oversight program and has referred this case to the Central Valley Water Board for regulatory oversight. In a 2 October 2020 letter, Central Valley Water Board staff requested that you submit the results of this investigation by 31 December 2020. In a 24 March 2022 email your consultant, Stephen G. Muir Consulting, stated that the report would be submitted within 30 days. As stated above, Central Valley Water Board staff has not received this report.

Additionally, groundwater monitoring has not been conducted at the Site since July 2017. Please resume semiannual groundwater monitoring during the fourth quarter of 2022.

By **9 October 2022**, please submit a report documenting the results of this additional investigation. By **31 January 2022**, please submit a report documenting the results of a fourth quarter 2022 groundwater sampling event.

MARK BRADFORD, CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

Staff recommends that you apply for funding through the State Water Board Orphan Site Cleanup Fund (Orphan), which may reimburse you for incurred, eligible investigation and cleanup costs associated with this leaking UST case. Please contact Orphan with questions.

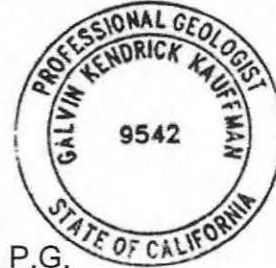
If you have any questions or concerns regarding this letter, please contact Benjamin Lehmann at (916) 464-4760 or via e-mail at benjamin.lehmann@waterboards.ca.gov.

Ben Lehmann

Benjamin Lehmann, P.G.
Engineering Geologist

Galvin Kauffman

Galvin Kauffman, P.G.
Senior Engineering Geologist



cc: Stephen G. Muir Consulting, P.O. Box 152, Woodbridge, CA 95258
Stephen G. Muir (email)
William Martin, The Gorden Hansen Company, LTD, Stockton

THE GORDEN HANSON COMPANY, LTD (T0609576083) - (MAP)

SIGN UP FOR EMAIL ALERTS

135 NORTH FRONT STREET

RIO VISTA, CA 94571

SOLANO COUNTY

LUST CLEANUP SITE (INFO)

OPEN - ASSESSMENT & INTERIM REMEDIAL ACTION AS
OF 5/15/2017 - DEFINITION

PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES

CENTRAL VALLEY RWQCB (REGION 5S) (LEAD) -

CASE #: 480220

CASEWORKER: BENJAMIN LEHMANN

SOLANO COUNTY LOP - CASE #: 70391

LTCP CHECKLIST AS OF 9/12/2022[VIEW PATH TO CLOSURE PLAN](#)[BACK TO CASE SUMMARY](#)**General Criteria** - The site satisfies the policy general criteria**YES**

a. Is the unauthorized release located within the service area of a public water system?

Name of Water System : City of Rio Vista

YES

b. The unauthorized release consists only of petroleum (info).

YES

c. The unauthorized (primary) release from the UST system has been stopped.

YES

d. Free product has been removed to the maximum extent practicable (info).

YES

e. A conceptual site model that assesses the nature, extent, and mobility of the release has been developed (info).

YES

f. Secondary source has been removed to the extent practicable (info).

YES

g. Soil or groundwater has been tested for MTBE and results reported in accordance with Health and Safety Code Section 25296.15.

YES

h. Does a nuisance exist, as defined by Water Code section 13050.

NO

1. Media-Specific Criteria: Groundwater - The contaminant plume that exceeds water quality objectives is stable or decreasing in areal extent, and meets all of the additional characteristics of one of the five classes of sites listed below.**NO****EXCEPTION - Soil Only Case (Release has not Affected Groundwater - info)****NO**

Does the site meet any of the Groundwater specific criteria scenarios?

NO

ADDITIONAL QUESTIONS - The following conditions exist that do not meet the policy criteria:

Nearest Surface Water Body (From Plume Boundary) :

- ≤ 250 Feet

2. Media Specific Criteria: Petroleum Vapor Intrusion to Indoor Air - The site is considered low-threat for the vapor-intrusion-to-air pathway if site-specific conditions satisfy items 2a, 2b, or 2c**NO****EXCEPTION - Active Commercial Petroleum Fueling Facility****NO**

Does the site meet any of the Petroleum Vapor Intrusion to Indoor Air specific criteria scenarios?

NO

ADDITIONAL QUESTIONS - The following conditions exist that do not meet the policy criteria:

Exposure Type :

- Commercial

TPH in the Bioattenuation Zone :

- ≥ 100 mg/kg

Bioattenuation Zone Thickness :

- < 5 Feet (No BioZone)

O2 Data in Bioattenuation Zone :

- No O₂ Data

Soil Gas Benzene :

- Unknown

Soil Gas EthylBenzene :

- Unknown

Soil Gas Naphthalene :

- Unknown

3. Media Specific Criteria: Direct Contact and Outdoor Air Exposure - *The site is considered low-threat for direct contact and outdoor air exposure if it meets 1, 2, or 3 below.*

YES

EXCEPTION - The upper 10 feet of soil is free of petroleum contamination

NO

Does the site meet any of the Direct Contact and Outdoor Air Exposure criteria scenarios?

YES

3(a) - Maximum concentrations of petroleum constituents in soil are less than or equal to those listed in the following table ([LINK](#)) for the specified depth below ground surface.

YES

Additional Information

Should this case be closed in spite of NOT meeting policy criteria?

NO

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APPENDIX 2
STANDARD OPERATING PROCEDURES FOR SOIL BORINGS
AND WELL CONSTRUCTION PROCEDURES

STANDARD OPERATING PROCEDURES FOR SOIL BORING AND WELL CONSTRUCTION PROCEDURES

Revised 06/30/09

1. Pre-Drilling Protocol

Prior to the start of drilling, necessary permits, site access agreements, and/or encroachment permits are obtained. "As-built" drawings are obtained if possible. At least 48 hours prior to drilling, Underground Service Alert or an equivalent utility notification service is notified. A geophysical survey may be conducted to locate subsurface utilities by either Consultant or other outside third party geophysical contractors.

Site plans and/or "as-built" drawings are compared to actual conditions observed at the site. The property owner/retailer is interviewed to gain information about locations of former UST systems including dispensers, product lines, and vent lines. A visual inspection is made of the locations of the existing UST system, and scars and patches in pavement are noted. The emergency shut-off switch is located for safety purposes. The critical zone, which is defined as 10 feet from any part of the UST system, is identified, and any proposed drilling locations within the critical zone may be subject to special hole clearance techniques. Drilling locations within the critical zone are avoided if possible.

Notifications are made at least 2 weeks in advance of drilling to the property owner, client representative, on-site facility manager, regulatory agency, and/or other appropriate parties.

A site-specific, worker health and safety plan for the site is available on site at all times during drilling activities. Prior to commencing drilling, a health and safety meeting is held among all on-site personnel involved in the drilling operation, including subcontractors and visitors, and is documented with a health and safety meeting sign-in form. A traffic control plan is developed prior to the start of any drilling activities for both on-site and off-site drilling operations. The emergency shut-off switch for the service station is located prior to the start of the drilling activities. A fire extinguisher and "No Smoking" signs (and Proposition 65 signs in California) are present at the site prior to the start of the drilling activities).

The first drilling location is the one located furthest from any suspected underground improvements in order to determine the natural subsurface conditions, to be able to better recognize fill conditions, and to prevent cross contamination. For monitoring wells, a 2 x 2-foot square or 2-foot diameter circle is the minimum removal. For soil borings and push-type samplers, the minimum pavement removal is 8-inches. When pea gravel, sand, or other non-indigenous material is encountered, the drilling location will be abandoned unless the absence of subsurface facilities can be demonstrated and client approval to proceed is obtained. If hole clearance activities are conducted prior to the actual day of drilling, the clearance holes are covered with plates and/or backfilled.

The minimum hole clearance depths are 4 feet below ground surface (bgs) outside the critical

zone and 8 feet bgs within the critical zone and are conducted as follows:

- 0 to 4 bgs: The area to be cleared exceeds the diameter of the largest tool to be advanced and is sufficiently large enough to allow for visual inspection of any obstructions encountered. The first 1 to 2 feet is delineated by hand digging to remove the soil, then the delineated area is probed to ensure that no obstructions exist anywhere near the potential path of the drill auger or push-type sampler.

Probing is extended laterally as far as possible. Hand augering or post-hole digging then proceeds, but only to the depth that has been probed. If subsurface characteristics prohibit effective probing, a hand auger is carefully advanced past the point of probing. In this case, sufficient hand augering or post-hole digging is performed to remove all the soil in the area to be delineated. For soil borings located outside of the critical zone, an attempt should be made to probe an additional 4 feet.

- 4 to 8 bgs: For the soil borings located inside the critical zone, probing and hand clearing an additional 4 feet is performed. If probing is met with refusal, then trained personnel advance a hand auger without excessive force. An alternate or additional subsurface clearance procedures may also be employed, as required by clients, permit conditions, and/or anticipated subsurface conditions (for example, near major utility corridors or in hard soils). Alternate clearance techniques may include performing a geophysical investigation or using an air knife or water knife. If subsurface conditions prevent adequate subsurface clearance, the drilling operation is ceased until the client approves a procedure for proceeding in writing. If any portion of the UST system is encountered, or if there is any possibility that it has been encountered, the work ceases, and the client is notified immediately. If there is reason to believe that the product system has been damaged, the emergency shut-off switch is activated. The client will decide if additional uncovering by hand is required. If it is confirmed that the UST system has been encountered, tightness tests are performed. The hole is backfilled only with client approval.

2 Drilling and Soil Sampling Procedures

Soil boring are drilled using one of the following methods:

- Manual or Hand Auger Drilling: Manual or hand auger drilling utilizes a 2-inch-OD, hand auger manufactured by Xitech Industries, Art's Manufacturing Company, or similar equipment. Soil samples are collected with a drive sampler, which is outfitted with 1.5-inch by 3-inch steel or brass sleeves. The specific equipment used is noted on a soil boring log.
- Truck-mounted, powered drilling: Truck-mounted, powered drilling utilizes hollow-stem flight auger drilling, air rotary drilling, or percussion hammer drilling, or similar technologies. Soil samples are collected in steel or brass

sleeves with a California-modified, split-spoon sampler or, for specific projects, a continuous sampler. The specific drill system and equipment used is noted on a soil boring log.

- Direct push sampling: Direct push sampling utilizes Geoprobe, cone penetrometer testing rigs (CPT), or similar technologies. Soil samples are collected with a drive sampler, which is outfitted with steel or brass sleeves. The specific equipment used is noted on a soil boring log.

Before each soil sampling episode, the sampling equipment is decontaminated using a non-phosphate soap wash, a tap-water rinse, and a deionized water rinse. The drill string of all systems is decontaminated with a steam cleaner between each soil boring.

Soil samples that are collected in steel or brass sleeves are covered with aluminum foil or Teflon tape followed by plastic caps. If U.S. Environmental Protection Agency (USEPA) Test Method 5035 is required, then 5 to 20 grams of soil is extracted from the sample and placed in methanol-preserved containers supplied by the laboratory, or sub samples are collected using Encore samplers. During the drilling process, soil samples and cuttings are field screened for volatile organic compounds (VOCs) using a photoionization detector calibrated to 100 parts per million by volume (ppmv) isobutylene. Any soil staining or discoloration is visually identified.

Soils are classified according to the Unified Soil Classification System. Specific geologic and hydro geologic information collected includes grading, plasticity, density, stiffness, mineral composition, moisture content, soil structure, grain size, degree of rounding, and other features that could affect contaminant transport. All data is recorded on a soil boring log under the supervision of a geologist registered in the state in which the site is located. The samples are labeled, sealed, recorded on a chain-of-custody record, and chilled to 4 ° Celsius in accordance with the procedures outlined in the California State Water Resources Control Board's Leaking Underground Fuel Tank Field Manual (CSWRCB, 1987) and the Arizona Department of Environmental Quality's Leaking Underground Storage Tank Site Characterization Manual. Sample preservation, handling, and transportation procedures are consistent with Consultants's quality assurance/quality control procedures. The samples are transported in a chilled container to a state-certified, hazardous waste testing laboratory .

Cuttings from the soil borings are stored in 55-gallon, U.S. Department of Transportation (DOT)-approved drums, roll-off bins, or other appropriate containers, as approved by the client. Each container is labeled with the number of the soil boring(s) from which the waste was derived, the date the waste was generated, and other pertinent information. The drums are stored at the site of generation until sample laboratory analytical results are obtained, at which time the soil is disposed of appropriately. A soil boring log is completed for each soil boring and

includes the following minimum information:

- date of drilling;
- location of soil boring;
- project name and location;

- soil sample names and depths;
- soil descriptions and classifications;
- standard penetration counts (rigs);
- photoionization detector readings;
- drilling equipment;
- soil boring diameter;
- sampling equipment;
- depth to groundwater in soil boring;
- name of person performing logging;
- name of supervising registered geologist; and
- name of drilling company (rigs and direct push)

3 Soil Boring Completion Procedures

All soil borings are either properly abandoned or completed as a well.

3.1 Abandonment

Each soil boring that is not completed as a well is backfilled with bentonite grout, neat cement, concrete, or bentonite chips with a permeability less than that of the surrounding soils, and/or soil cuttings, depending on local regulatory requirements or client instructions. Grout is placed by the tremie method. Backfilling is performed carefully to avoid bridging. The type of backfill material is noted on the soil boring log.

3.2 Well Installation

Wells are designed according to applicable state and local regulations as well as project needs. Details of the well design and construction are recorded on the soil boring log and include the following minimum information (in addition to the items noted above for soil borings):

- detailed drawing of well;
- type of well (groundwater, vadose, or air sparging);
- casing diameter and material;
- screen slot size;
- well depth and screen length (± 1 foot);
- filter pack material, size, and placement depths;
- annular seal material and placement depths;
- surface seal design/construction;
- well location ($(\pm 0.5$ foot horizontal in State Plane and latitude and longitude coordinates and ± 0.01 foot vertical tied to the nearest vertical datum);
- well development procedures.

Groundwater monitoring wells are generally designed with 30 feet of slotted casing centered on the water table, unless site conditions, project needs, or local regulations dictate a different well design. The sand pack is placed at least two feet above the top of the screen, and at least 3 feet of low permeability seal material is placed between the sand pack and the surface seal. The sand pack and low permeability seal material are placed in the annular space from the bottom up using the tremie method. When drilling in asphalt, a 24-inch round cut is made for the well pad. When drilling on concrete, a 2 x 2-foot square is saw cut. The well cover is traffic-rated and has a white

lid with a black triangle painted on it (3 inches per side) or a black lid with a white triangle (3 inches per side). The completed well pad should be concrete of matching color with the existing surface. The well number is labeled on the outside of the well box/pad and the inside of the well box. The number on the outside is painted on with a stencil, stamped, or attached to the well with a metal plate. The number on the inside is written on the well cap with waterproof ink. The casing has a notch or indication on its north side indicating a unique measuring/surveying point.

Well development is conducted by simple pumping if bridging of the screen does not occur. If bridging occurs, well surging is conducted for adequate well production. Well surging is created by the use of surge blocks, bailers, or pumps, whichever method is most appropriate for the well use. Only formation water is used for surging the well. Well development continues until non-turbid groundwater is produced or turbidity stabilizes. All purged groundwater is held on site in covered 55-gallon DOT -approved drums or other appropriate containers until water sample analytical results are received. The elevation of the north side of the top of well casing (or other appropriate reference point from which the depth to groundwater can be measured) is surveyed to an accuracy of ± 0.01 foot. All measurements are reproduced to assure validity. Surveying is conducted by a California state-licensed surveyor or California state Registered Civil Engineer with a registration prior to 1988 if required by state or local regulations. In the State of California, wells are surveyed in accordance with AB2886.

4. Data Reduction

The data compiled from the soil borings is summarized and analyzed. A narrative summary of the soil characteristics is also presented. The soil boring logs are checked for the following information:

- correlation of stratigraphic units among borings;
- identification of zones of potentially high hydraulic conductivity;
- identification of the confining layer;
- indication of unusual/unpredicted geologic features (fault zones, fracture traces, facies changes, solution channels, buried stream deposits, cross-cutting structures, pinchout zones, etc.);
- continuity of petrographic features such as sorting, grain-size distribution, cementation, etc.

Soil boring/well locations are plotted on properly scaled map. If appropriate, soil stratigraphy of the site is presented in a scaled cross section. Specific features that may impact contaminant migration, (fault zones or impermeable layers) are discussed in narrative form and supplemented with graphical presentations as deemed appropriate.

APPENDIX 3
GROUNDWATER MONITORING WELL, SAMPLING,
AND SAMPLE MANAGEMENT PROCEDURES

APPENDIX 3

GROUNDWATER MONITORING, SAMPLING, AND SAMPLE MANAGEMENT PROCEDURES

1. Notifications

Prior to performing any field work, the client, regulatory agency, and property owner/manager with jurisdiction over the subject site are notified. Notifications are made a minimum of 48 hours prior to sampling, or as required by the client or regulator.

2. Water Level Measurements

Prior to performing purge or no-purge sampling, water level measurements are collected according to the following procedures:

- All wells are checked for phase-separated hydrocarbons with an acrylic bailer or oil/water interface meter.
- To avoid cross contamination, water levels are measured starting with the historically "cleanest" wells and proceeding to the historically "dirtiest."
- Water levels within each well are measured to an accuracy of ± 0.01 foot using an electric measuring device and are referenced to the surveyed datum (well cover or top of casing). When measuring to top of casing, measurements are made to the notched (or otherwise marked) point on casing. If no marking is visible, the measurement is made to the northern side of the casing.
- If possible, all wells are gauged within a short time interval on the same day to obtain accurate measurements of the potentiometric surface.
- All measurements are reproduced to assure validity, and measuring equipment is decontaminated between wells.

3. Phase Separated Hydrocarbon

If phase-separated hydrocarbon (PSH) is encountered, its thickness in the well and the depth to the interface between the PSH and the water in the well are measured using one or both of the following methods:

- an electronic oil-water interface meter is used to measure the depths to the top of the PSH and to the top of the water, and/or
- an electronic water level meter is used to measure the depth to the top of the water and a clear bailer is used to measure the PSH thickness.

The potentiometric surface elevation is calculated as:

$$\text{TOC} - \text{DTW} + 0.74\text{PT}$$

Where TOC = top-of-casing elevation, DTW = depth to water (interface), and PT = PSH thickness.

If PSH thickness is less than 0.02 foot, and the well is planned for purging prior to sample collection, the well is purged and sampled in accordance with the sample collection section of this SOP. If the PSH thickness is 0.02 foot or greater, the PSH is bailed from the well, and left onsite in a labeled and sealed container. No sample is collected for analysis from wells having a PSH thickness of greater than 0.02 foot.

4. No-Purge Sampling

Well purging is not conducted prior to sampling if purging is not needed to meet technical and/or regulatory project requirements. Following collection of water level measurements, wells that are not purged are sampled according to the protocol in the sample collection section of this SOP.

5. Purging Procedures

Well purging is conducted prior to sampling if purging is needed to meet technical and/or regulatory project requirements. If purging is conducted, the monitoring wells are purged using a vacuum truck, submersible electric pump, bailer, hand pump, or bladder pump, as appropriate for site conditions. A surge block may be used if it becomes apparent during purging that the well screen has become bridged with sediment or the produced groundwater is overly turbid. During the purging process, groundwater is monitored for temperature, pH, conductivity, turbidity, odor, and color. These parameters are recorded on a water sample log. Purging continues until all stagnant water within the wells is replaced by fresh formation water, as indicated by removal of a minimum number of well volumes and/or stabilization of the above-outlined parameters. Sampling is performed after the well recharges to at least 80 percent of hydrostatic.

Purge water is stored on site in Department of Transportation-approved, 55-gallon drums until water sample analytical results are received from the laboratory. If active groundwater treatment is occurring at the site, purge water may be disposed of through the treatment system, or the purge water may be transported off site as non-hazardous waste to an approved off-site disposal facility. If permanent pumps are installed in the wells for groundwater remediation, purging may be accomplished by operating the pumps for at least 24 hours before sampling to ensure adequate purging.

6. Sample Collection Procedures

Groundwater samples are collected as follows:

- A 1-liter Teflon bailer is lowered and partially submerged into the well water to collect a groundwater sample.
- If visible PSH is present in the sample bailer, PSH thickness is recorded on the field log, and no sample is collected for laboratory analysis.
- For volatile organic analyses, groundwater samples are collected in chilled, 40-milliliter, VOA vials having Teflon-lined caps. Hydrochloric acid preservative is added to all vials by the laboratory to lower sample pH to 2. Samples are held at 2 to 4 ° Celsius while in the field and in transit to the laboratory. Other appropriate containers, preservatives, and holding protocols are used for non-volatile analyses.
- VOA vials are filled completely so that no headspace or air bubbles are present within the vial. Care is taken so that the vials are not overfilled and the preservative is not lost.
- Sample containers are immediately labeled and sealed after collection to prevent confusion. For VOA vials, the label is placed to overlap the edge of the cap as a custody seal, unless a separate custody seal is being used.
- Samples are stored in a cooler while on site and in transport to the laboratory or office. The cooler has sufficient ice to maintain appropriate temperature prior to collecting samples. The VOA vials are kept cool both prior to and after filling. Hot or warm containers are not used when volatile compounds are the target analytes.

7. Decontamination Procedures

Decontamination of monitoring and sampling equipment is performed prior to all monitoring and sampling activities. Decontamination procedures utilize a three-step process as described below:

- The initial decontamination is performed using a non-phosphate soap, such as Simple Green or Alconox, in tap water in a 5-gallon bucket. A soft-bristle bottlebrush is used to thoroughly clean the inside and outside of the equipment.
- A second 5-gallon bucket of tap water is used as a first rinse.
- A third 5-gallon bucket of deionized water is used as a final rinse.
- The brush is used in the first bucket only; it does not travel from bucket to bucket with the equipment. This minimizes any transport of the contaminants that should stay in the first bucket.

8. Quality Assurance/Quality Control Samples

At a minimum, a trip blank and a temperature blank are maintained for QA/QC purposes.

- A trip blank sample (TRIP) is kept with any samples being analyzed for VOCs. This is a sample of clean water that is supplied by the laboratory and is transported to and from the field and to the laboratory with the field samples. The designation "QCTRIPBK" or "QCTB" is used for sample name on the field label. Samplers record the date that the TRIP is taken to the field for sampling, not the date that the TRIP was prepared by the laboratory on the chain-of-custody (COC). One TRIP per cooler per day is collected.
- Unused trip blank samples are stored at the consulting office in a cooler dedicated to this purpose. The trip blank cooler is not refrigerated, but is kept in a clean location away from possible VOC contaminants.
- Temperature blank sample containers are supplied by the laboratory and kept in a cooler used to transport samples. The temperature blank is placed in the cooler prior to going to the field and kept there until the cooler is delivered to the laboratory.

9. Completion of Chain of Custody

- A separate COC is completed for each day of sampling. If samples are collected on separate days for the same site, a separate COC is completed for each sampling day, and the COC is always kept with the samples. If samples are shipped off site for laboratory analysis, individual coolers with separate COCs are sent for each day/cooler shipped.
- All fields/spaces on the COC are filled out completely, and all persons having control of the samples sign the COC to show transfer of sample control between individuals. At times when the field sampler is not delivering samples directly to the laboratory, the samples may be turned over to a sample manager for shipping. In this instance, the sample manager takes custody of the samples, and both the sampler and sample manager sign and date the COC to clearly show custody transfer.
- The COC is placed inside the cooler, and a custody seal is placed on the outside of the cooler prior to shipping. The receiving laboratory indicates if the cooler was received with the custody seal intact.
- If samples are sent to the laboratory via UPS, FEDEX, etc., this is indicated on the COC, and the sample manager indicates the date and time custody seal is placed on cooler for delivery to the shipping agent (shipping agent does not sign the COC).
- For trip blanks, the COC indicates the date the TRIP was taken to the field for sampling, not the date the TRIP was prepared by the laboratory, which may appear on the VOA label.
- New electronic deliverable format (EDF) requirements of California AB2886 mandate that COCs and laboratory reports maintain consistent and unique names between sites (Global ID) and sample location/well names (Field Point ID). This information must be consistent with the initial information supplied to Geotracker, and for each subsequent quarterly sampling event.

10. Sample Handling

10.1 Refrigerator Storage and Temperature Log

Samples may be stored in a refrigerator at the consulting office prior to transport to the laboratory. Refrigerator storage is maintained under the following conditions:

- Refrigerators used for sample storage are dedicated for that usage only (no food or other materials are stored in sample refrigerators).
- Refrigerators can be locked from the outside by a sample manager, and only the sample manager has access to samples while in storage.
- Refrigerators are maintained at temperatures between 2 to 4° C, and are adjusted daily depending on thermometer readings.
- Each refrigerator contains a dedicated, reliable thermometer. The thermometer is designed for use in a refrigerator and is fixed/secured to the inside of the unit. The thermometer range is specific for measuring temperatures in the 2 to 4 ° C range.
- A temperature log is kept on the outside of the refrigerator in a lightweight, three-ring binder, or similar logbook. Temperatures are recorded daily or when the refrigerator is open for sample management.
- Completed COCs are kept with the samples stored in the refrigerators. The COCs may be held on a clipboard outside the refrigerator, or may be placed inside the cooler if the entire cooler is placed inside the refrigerator.
- If a cooler is placed in the refrigerator, the cooler lid remains open to insure that samples are maintained at the refrigerator temperature.

10.2 Cooler Packing

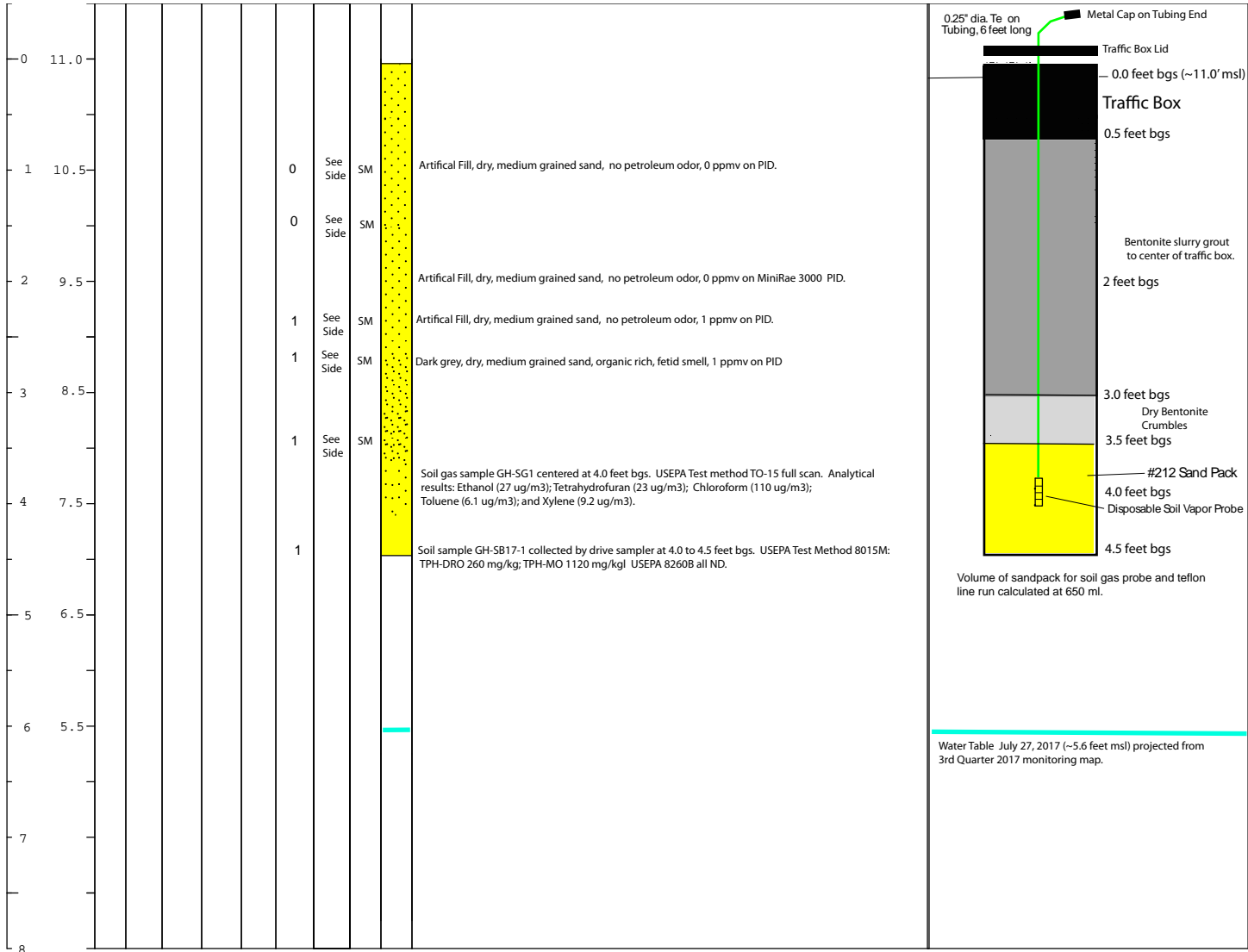
The sample coolers are packed as directed by the receiving laboratory. Standard procedures for cooler packing include:

- The cooler contains enough ice to maintain the required temperature of 2 to 4° C (roughly 20 percent of the volume of the cooler).
- Water ice (not dry ice or ice packs) is used for shipping.
- The ice is placed above and below the samples in at least two sealable plastic bags. This requires that the packing/divider material is removed and replaced.
- The COC is placed in the cooler in a sealed plastic bag, and the cooler lid is taped closed to secure it for transport and to minimize loss of temperature. A custody seal is placed vertically across the seam of the cooler lid.

APPENDIX 4
SOIL GAS WELL COMPLETION LOGS

Date Start/Finish: 8/18/2017 0700/0945 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~11.6' msl Borehole Depth: 4.5' Surface Elevation: 11.1' msl Depth to Water: estimated 5.4' bgs Groundwater Surface Elevation: 5.6' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-1 (GH-SG1) Client: Former Gordon Hanson Property Location: 135 North Front Street, southwest corner of property.
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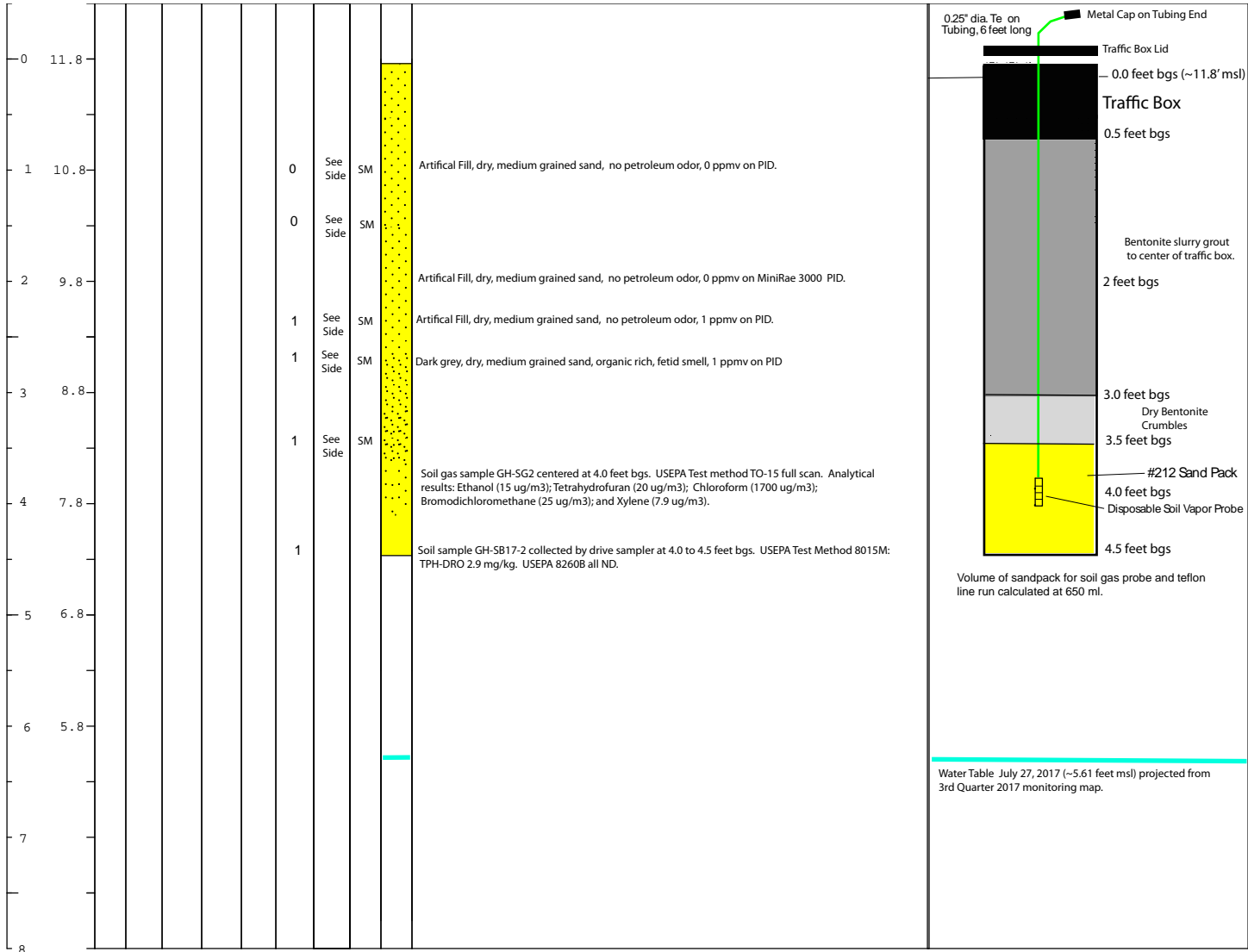
DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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Date Start/Finish: 8/18/2017 1200/1340 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~11.0' msl Borehole Depth: 4.5' Surface Elevation: 11.8' msl Depth to Water: estimated 5.61' bgs Groundwater Surface Elevation: 6.1' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-2 (GH-SG2) Client: Former Gordon Hanson Property Location: 135 North Front Street, northwest corner of property next to GH-MW5.
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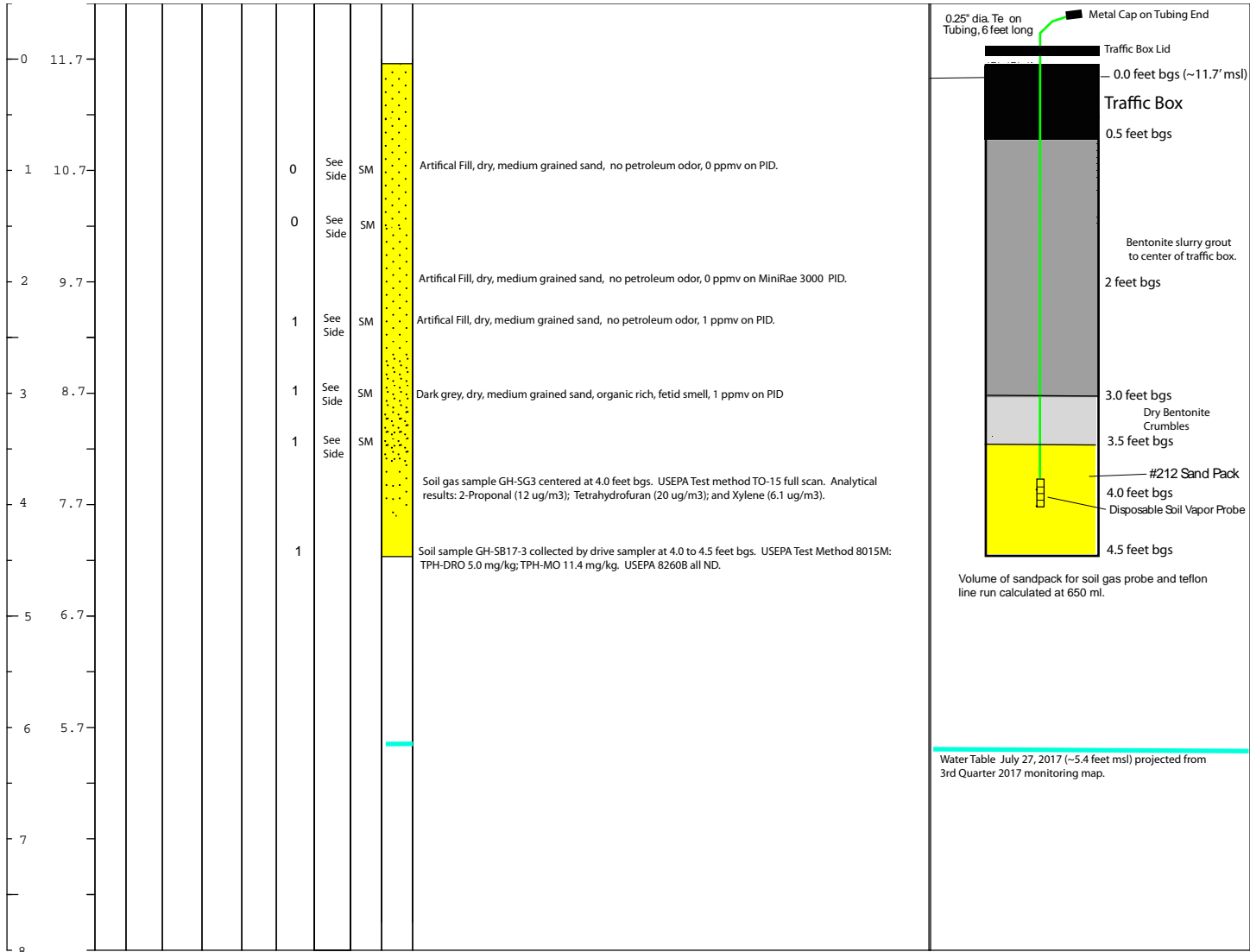
DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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Date Start/Finish: 8/21/2017 1100/1430 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~11.7' msl Borehole Depth: 4.5' Surface Elevation: 11.7' msl Depth to Water: estimated 6.2' bgs Groundwater Surface Elevation: 5.4' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-3 (GH-SG3) Client: Former Gordon Hanson Property Location: 135 North Front Street, northwest corner of property near to GH-MW6.
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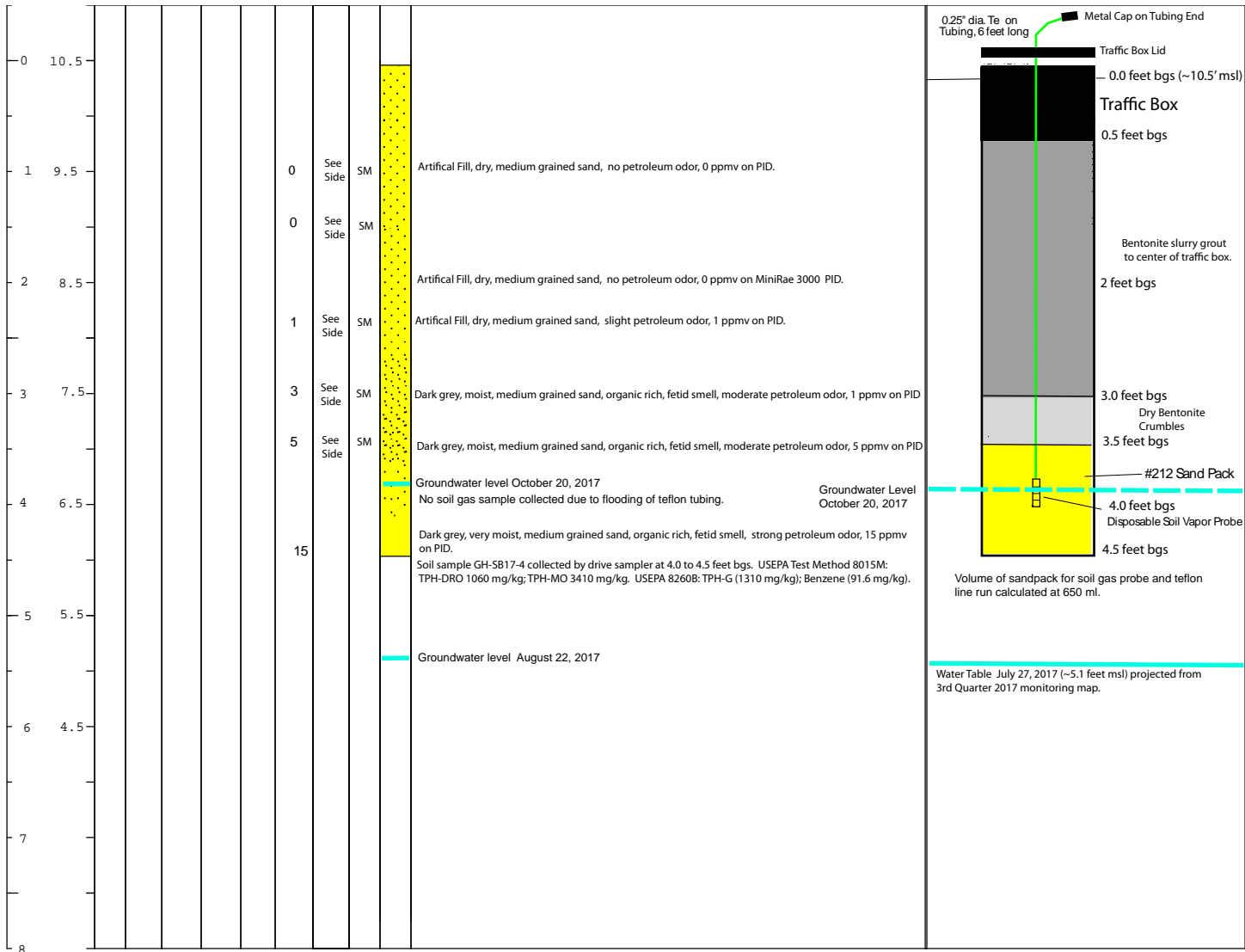
DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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Date Start/Finish: 8/22/2017 1100/1430 Drilling Company: AGE/S.G. Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~10.5' msl Borehole Depth: 4.5' Surface Elevation: 11.7' msl Depth to Water: estimated 6.2' bgs Groundwater Surface Elevation: 5.4' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-4 (GH-SG4) Client: Former Gordon Hanson Property Location: 135 North Front Street, northwest corner of property near to GH-MW6.
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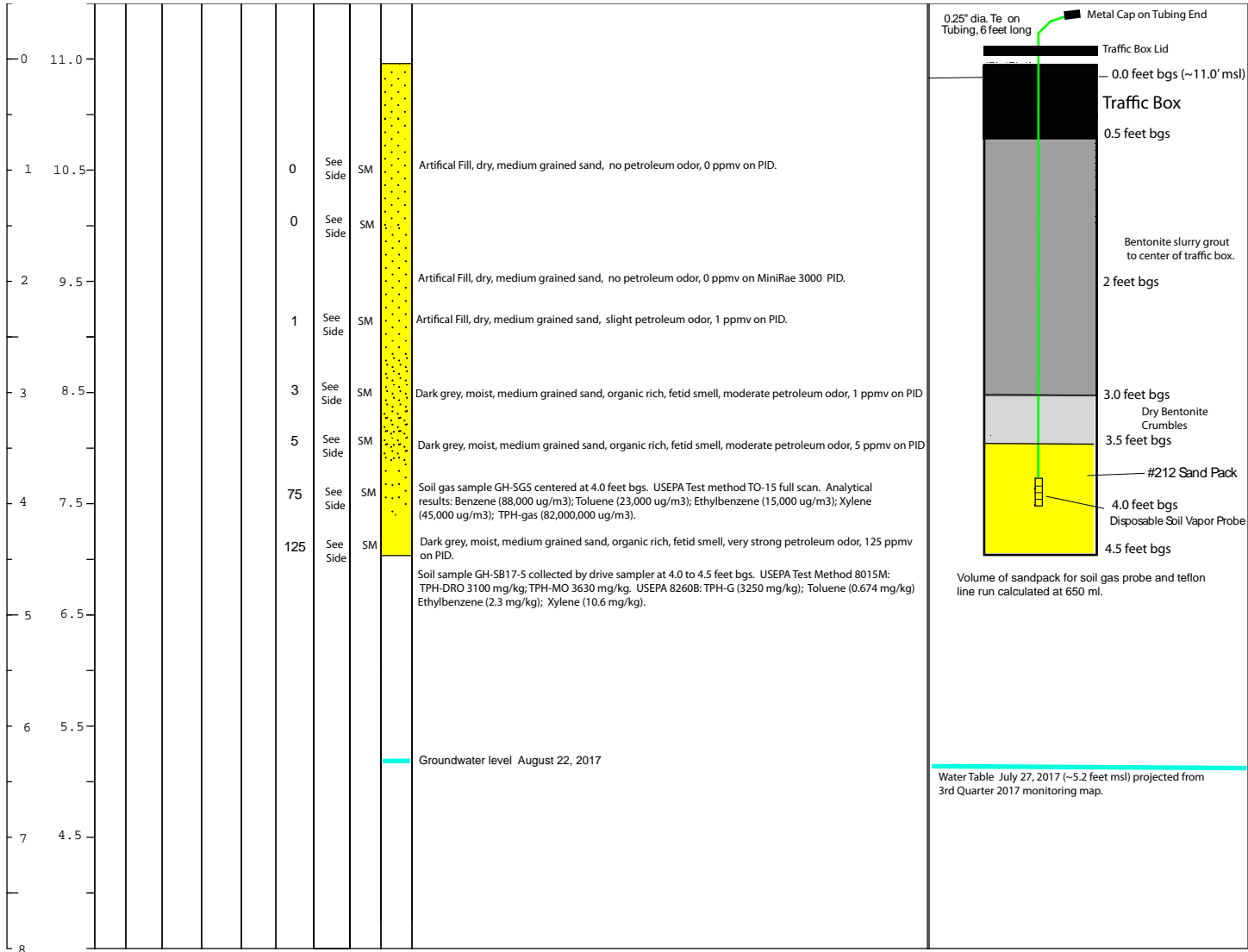
DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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Date Start/Finish: 8/22/2017 1100/1400 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~11.0' msl Borehole Depth: 4.5' Surface Elevation: 11.0' msl Depth to Water: estimated 5.8' bgs Groundwater Surface Elevation: 5.2' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-5 (GH-SG5) Client: Former Gordon Hanson Property Location: 135 North Front Street, inside building near chemical and solvent storage area and near to former monitoring well GH-MW4.
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DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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Date Start/Finish: 8/23/2017 0700/0745 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~7.6' msl Borehole Depth: 2.5' Surface Elevation: 7.6' msl Depth to Water: estimated 2.5' bgs Groundwater Surface Elevation: 5.1' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-6 (No soil gas) Client: Former Gordon Hanson Property Location: 135 North Front Street, outside building along east wall.
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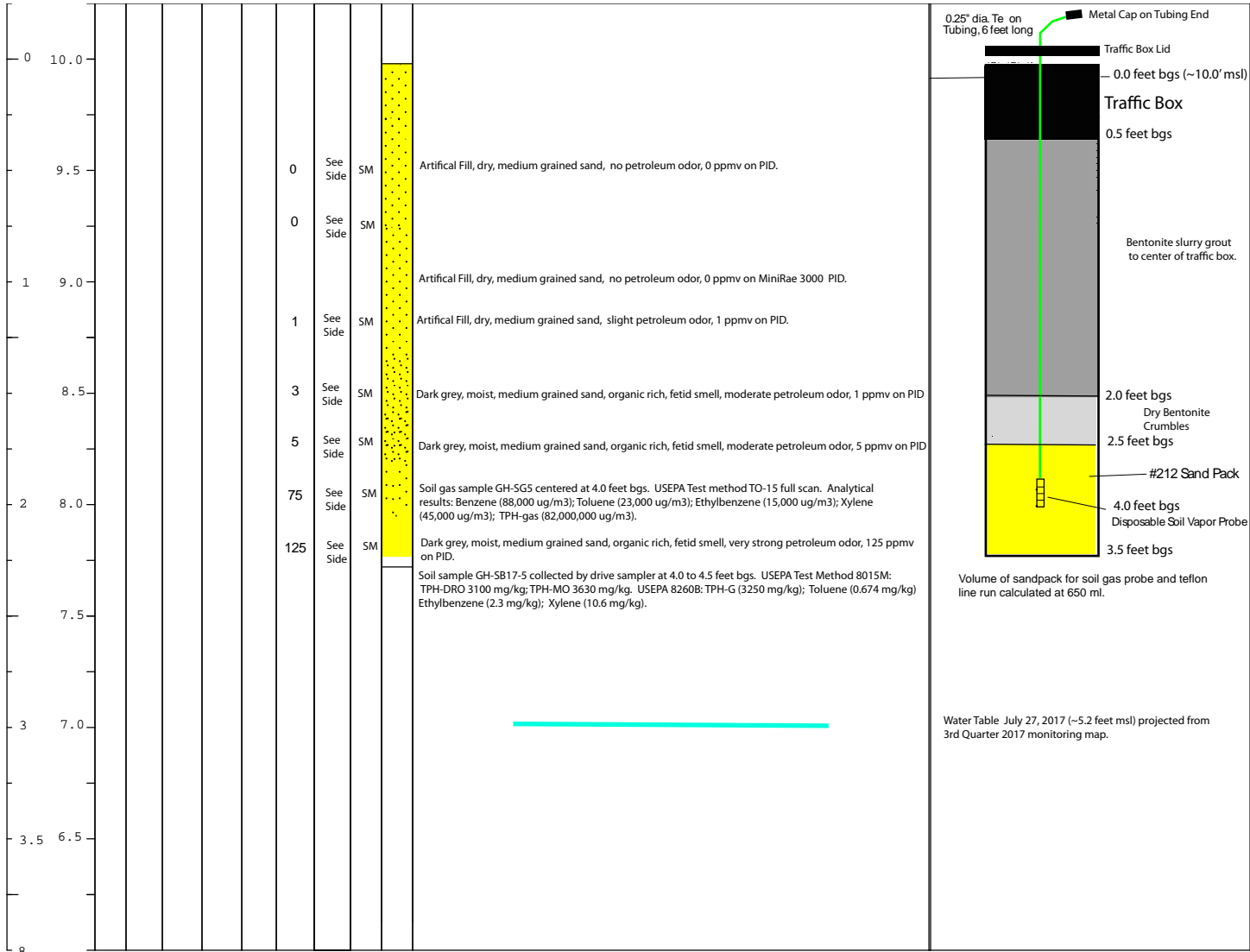
DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction
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0	7.6											
1	6.6						0	See Side	SM		Artifical Fill, moist, medium grained sand, no petroleum odor, 0 ppmv on PID.	
							0	See Side	SM		Artifical Fill, moist, medium grained sand, no petroleum odor, 0 ppmv on MiniRae 3000 PID.	
2	5.6						2	See Side	SM		Artifical Fill, wet, medium grained sand, slight petroleum odor, 1 ppmv on PID. Barely collected soil sample. Groundwater level August 23, 2017	
3	4.6										Soil sample GH-SB17-6-2.5 collected by drive sampler at 2.0 to 2.5 feet bgs. USEPA Test Method 8015M: TPH-DRO 2320 mg/kg; TPH-MO 8670 mg/kg. USEPA 8260B: All ND.	Water Table July 27, 2017 (~5.1 feet msl)
4	7.5											
5	6.5											
6	5.5											
7	4.5											
8												

Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> Groundwater level was very high and prevented placement of a soil gas well. Soil sample GH-SB-17-2.5 was collected and boring was backfilled with shovel.
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Date Start/Finish: 8/23/2017 1100/1400 Drilling Company: AGE/SG Muir Consulting Geologist Driller's Name: Steve Muir Drilling Method: Hand Augur Auger Size: 4" Rig Type: NA Sampling Method: Hand Auger Side Hammer 2" sleeve	Latitude: NA Longitude: NA Ground Elevation (NAVD88): ~10.0' msl Borehole Depth: 3.5' Surface Elevation: 10.0' msl Depth to Water: estimated 5.8' bgs Groundwater Surface Elevation: 5.3' msl Reviewed By: SGM	Well/Boring ID: GH-SB17-7 (GH-SG7) Client: Former Gordon Hanson Property Location: 135 North Front Street, inside building near chemical and solvent storage area and near to former monitoring well GH-MW4.
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DEPTH (feet below ground surface)	Elevation (feet mean sea level)	Sample Run Number	Sample/Int/Type	Recovery (feet)	Blow Counts	N - Value	PID Headspace (ppm)	Analytical Sample	USCS Code	Geologic Column	Stratigraphic Description	Well/Boring Construction (Schematic)
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Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152, Woodbridge, CA 95258 (209) 369-9421 e-mail: stevemuir@sbcglobal.net	Remarks: <ol style="list-style-type: none"> 1 foot-thick #212 sand pack with disposable Soil Vapor Probe tip centered. 0.5 foot thick dry bentonite crumbles placed above sand pack. Neat-Cement/Bentonite Grout means a mixture in the proportion of 94 pounds of Portland cement and not more than 6 gallons of water (by SCDRM). Traffic box used to keep tubing in place for future sampling.
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APPENDIX 5
SOIL GAS SAMPLING PHOTOGRAPHS



Appendix 5- Photograph 1. Gordon Hanson Soil Gas Sample Site GH-SG1. Looking North.



Appendix 5- Photograph 2. Gordon Hanson Soil Gas Sample Site GH-SG2. Looking East toward building. Note GH-MW5 to right of shroud.



Appendix 5- Photograph 3. Gordon Hanson Soil Gas Sample Site GH-SG3. Looking North.



Appendix 5- Photograph 4. Gordon Hanson Soil Gas Sample Site GH-SG5. Note chemical storage tanks, oil filters, and stained concrete slab floor.



Appendix 5- Photograph 5. Gordon Hanson Soil Gas Sample Site GH-SG7. Looking North.

APPENDIX 6
SOIL SAMPLE ANALYTICAL LABORATORY REPORT

September 05, 2017

Stephen G. Muir
Consulting Geologist & Geophysicist
P.O. Box 152
Woodbridge, CA 95258

RE: Project: Gordon Hansen
Pace Project No.: 1295337

Dear Stephen G. Muir:

Enclosed are the analytical results for sample(s) received by the laboratory on August 29, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Scott M Forbes
scott.forbes@pacelabs.com
(530) 297-4800
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: Gordon Hansen

Pace Project No.: 1295337

Davis Certification IDs

2795 Second Street Suite 300 Davis, CA 95618

North Dakota Certification #: R-214

Oregon Certification #: CA300002

Washington Certification #: C926-15a

California Certification #: 08263CA

Minnesota Department of Health Certification #: 006-999-465

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: Gordon Hansen

Pace Project No.: 1295337

Lab ID	Sample ID	Matrix	Date Collected	Date Received
1295337001	GH-SB17-1-4.5	Solid	08/18/17 07:00	08/29/17 15:40
1295337002	GH-SB17-2-4.5	Solid	08/18/17 13:10	08/29/17 15:40
1295337003	GH-SB17-3-4.5	Solid	08/21/17 10:05	08/29/17 15:40
1295337004	GH-SB17-4-4.5	Solid	08/22/17 11:23	08/29/17 15:40
1295337005	GH-SB17-5-4.5	Solid	08/22/17 12:45	08/29/17 15:40
1295337006	GH-SB17-6-2.5	Solid	08/23/17 07:45	08/29/17 15:40
1295337007	GH-SB17-7-3.5	Solid	08/23/17 13:30	08/29/17 15:40

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: Gordon Hansen

Pace Project No.: 1295337

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
1295337001	GH-SB17-1-4.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337002	GH-SB17-2-4.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337003	GH-SB17-3-4.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337004	GH-SB17-4-4.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337005	GH-SB17-5-4.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337006	GH-SB17-6-2.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV
1295337007	GH-SB17-7-3.5	EPA 8015B	DYW	3	PASI-DAV
		EPA 8260B	JCP	16	PASI-DAV

REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: Gordon Hansen
Pace Project No.: 1295337

Sample: GH-SB17-1-4.5 **Lab ID:** 1295337001 **Collected:** 08/18/17 07:00 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	260	mg/kg	20.0	20	08/31/17 08:27	08/31/17 14:08		DM,M6
TPH - Motor Oil	1120	mg/kg	200	20	08/31/17 08:27	08/31/17 14:08	64742-65-0	
Surrogates								
n-Octacosane (S)	0	%.	30-150	20	08/31/17 08:27	08/31/17 14:08	630-02-4	S4
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
tert-Amylmethyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	994-05-8	
Benzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.9	1	08/31/17 08:46	08/31/17 17:41	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	106-93-4	
1,2-Dichloroethane	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	107-06-2	
Diisopropyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	108-20-3	
Ethylbenzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	637-92-3	
Gasoline Range Organics	ND	ug/kg	994	1	08/31/17 08:46	08/31/17 17:41		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	1634-04-4	
Naphthalene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	91-20-3	
Toluene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 17:41	108-88-3	
Xylene (Total)	ND	ug/kg	9.9	1	08/31/17 08:46	08/31/17 17:41	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	103	%.	70-130	1	08/31/17 08:46	08/31/17 17:41	17060-07-0	
Toluene-d8 (S)	91	%.	70-130	1	08/31/17 08:46	08/31/17 17:41	2037-26-5	
4-Bromofluorobenzene (S)	110	%.	70-130	1	08/31/17 08:46	08/31/17 17:41	460-00-4	

Sample: GH-SB17-2-4.5 **Lab ID:** 1295337002 **Collected:** 08/18/17 13:10 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	2.9	mg/kg	1.0	1	08/31/17 08:27	08/31/17 14:34		DM
TPH - Motor Oil	ND	mg/kg	10	1	08/31/17 08:27	08/31/17 14:34	64742-65-0	
Surrogates								
n-Octacosane (S)	87	%.	30-150	1	08/31/17 08:27	08/31/17 14:34	630-02-4	
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
tert-Amylmethyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	994-05-8	
Benzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.9	1	08/31/17 08:46	08/31/17 16:01	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	106-93-4	
1,2-Dichloroethane	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	107-06-2	
Diisopropyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	108-20-3	
Ethylbenzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	637-92-3	
Gasoline Range Organics	ND	ug/kg	994	1	08/31/17 08:46	08/31/17 16:01		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Gordon Hansen

Pace Project No.: 1295337

Sample: GH-SB17-2-4.5 **Lab ID:** 1295337002 **Collected:** 08/18/17 13:10 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
Methyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	1634-04-4	
Naphthalene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	91-20-3	
Toluene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 16:01	108-88-3	
Xylene (Total)	ND	ug/kg	9.9	1	08/31/17 08:46	08/31/17 16:01	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	99	%.	70-130	1	08/31/17 08:46	08/31/17 16:01	17060-07-0	
Toluene-d8 (S)	91	%.	70-130	1	08/31/17 08:46	08/31/17 16:01	2037-26-5	
4-Bromofluorobenzene (S)	109	%.	70-130	1	08/31/17 08:46	08/31/17 16:01	460-00-4	

Sample: GH-SB17-3-4.5 **Lab ID:** 1295337003 **Collected:** 08/21/17 10:05 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	5.0	mg/kg	1.0	1	08/31/17 08:27	08/31/17 14:43		DM
TPH - Motor Oil	11.4	mg/kg	10	1	08/31/17 08:27	08/31/17 14:43	64742-65-0	
Surrogates								
n-Octacosane (S)	88	%.	30-150	1	08/31/17 08:27	08/31/17 14:43	630-02-4	
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
tert-Amylmethyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	994-05-8	
Benzene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.6	1	08/31/17 08:46	08/31/17 18:01	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	106-93-4	
1,2-Dichloroethane	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	107-06-2	
Diisopropyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	108-20-3	
Ethylbenzene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	637-92-3	
Gasoline Range Organics	ND	ug/kg	982	1	08/31/17 08:46	08/31/17 18:01		
Methyl-tert-butyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	1634-04-4	
Naphthalene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	91-20-3	
Toluene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 18:01	108-88-3	
Xylene (Total)	ND	ug/kg	9.8	1	08/31/17 08:46	08/31/17 18:01	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	99	%.	70-130	1	08/31/17 08:46	08/31/17 18:01	17060-07-0	
Toluene-d8 (S)	92	%.	70-130	1	08/31/17 08:46	08/31/17 18:01	2037-26-5	
4-Bromofluorobenzene (S)	114	%.	70-130	1	08/31/17 08:46	08/31/17 18:01	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Gordon Hansen

Pace Project No.: 1295337

Sample: GH-SB17-4-4.5 **Lab ID:** 1295337004 **Collected:** 08/22/17 11:23 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	1060	mg/kg	50.0	50	08/31/17 08:27	08/31/17 15:37		DM
TPH - Motor Oil	3410	mg/kg	500	50	08/31/17 08:27	08/31/17 15:37	64742-65-0	
Surrogates								
n-Octacosane (S)	0	%.	30-150	50	08/31/17 08:27	08/31/17 15:37	630-02-4	S4
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
tert-Amylmethyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	994-05-8	
Benzene	91.6	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.8	1	08/31/17 08:46	08/31/17 18:41	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	106-93-4	
1,2-Dichloroethane	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	107-06-2	
Diisopropyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	108-20-3	
Ethylbenzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	637-92-3	
Gasoline Range Organics	1310	ug/kg	990	1	08/31/17 08:46	08/31/17 18:41		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	1634-04-4	
Naphthalene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	91-20-3	
Toluene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 18:41	108-88-3	
Xylene (Total)	ND	ug/kg	9.9	1	08/31/17 08:46	08/31/17 18:41	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	100	%.	70-130	1	08/31/17 08:46	08/31/17 18:41	17060-07-0	
Toluene-d8 (S)	91	%.	70-130	1	08/31/17 08:46	08/31/17 18:41	2037-26-5	
4-Bromofluorobenzene (S)	109	%.	70-130	1	08/31/17 08:46	08/31/17 18:41	460-00-4	

Sample: GH-SB17-5-4.5 **Lab ID:** 1295337005 **Collected:** 08/22/17 12:45 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	3100	mg/kg	20.0	20	08/31/17 08:27	08/31/17 15:01		DK
TPH - Motor Oil	3630	mg/kg	200	20	08/31/17 08:27	08/31/17 15:01	64742-65-0	
Surrogates								
n-Octacosane (S)	0	%.	30-150	20	08/31/17 08:27	08/31/17 15:01	630-02-4	S4
8260 MSV Med Soil Analytical Method: EPA 8260B Preparation Method: EPA 5035/5030B								
tert-Amylmethyl ether	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	994-05-8	
Benzene	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	2000	2	09/01/17 09:26	09/01/17 11:00	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	106-93-4	
1,2-Dichloroethane	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	107-06-2	
Diisopropyl ether	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	108-20-3	
Ethylbenzene	2330	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	637-92-3	
Gasoline Range Organics	3250000	ug/kg	1250000	25	09/01/17 09:26	09/01/17 17:01		

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ANALYTICAL RESULTS

Project: Gordon Hansen

Pace Project No.: 1295337

Sample: GH-SB17-5-4.5 **Lab ID:** 1295337005 **Collected:** 08/22/17 12:45 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Soil Analytical Method: EPA 8260B Preparation Method: EPA 5035/5030B								
Methyl-tert-butyl ether	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	1634-04-4	
Naphthalene	ND	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	91-20-3	
Toluene	674	ug/kg	500	2	09/01/17 09:26	09/01/17 11:00	108-88-3	
Xylene (Total)	10600	ug/kg	1000	2	09/01/17 09:26	09/01/17 11:00	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	94	%	70-130	2	09/01/17 09:26	09/01/17 11:00	17060-07-0	
Toluene-d8 (S)	104	%	70-130	2	09/01/17 09:26	09/01/17 11:00	2037-26-5	
4-Bromofluorobenzene (S)	82	%	70-130	2	09/01/17 09:26	09/01/17 11:00	460-00-4	

Sample: GH-SB17-6-2.5 **Lab ID:** 1295337006 **Collected:** 08/23/17 07:45 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	2320	mg/kg	50.0	50	08/31/17 08:27	08/31/17 15:18		DM
TPH - Motor Oil	8670	mg/kg	500	50	08/31/17 08:27	08/31/17 15:18	64742-65-0	
Surrogates								
n-Octacosane (S)	0	%	30-150	50	08/31/17 08:27	08/31/17 15:18	630-02-4	S4

8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low

tert-Amylmethyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	994-05-8	
Benzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.8	1	08/31/17 08:46	08/31/17 19:01	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	106-93-4	
1,2-Dichloroethane	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	107-06-2	
Diisopropyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	108-20-3	
Ethylbenzene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	637-92-3	
Gasoline Range Organics	ND	ug/kg	990	1	08/31/17 08:46	08/31/17 19:01		
Methyl-tert-butyl ether	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	1634-04-4	
Naphthalene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	91-20-3	
Toluene	ND	ug/kg	5.0	1	08/31/17 08:46	08/31/17 19:01	108-88-3	
Xylene (Total)	ND	ug/kg	9.9	1	08/31/17 08:46	08/31/17 19:01	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	100	%	70-130	1	08/31/17 08:46	08/31/17 19:01	17060-07-0	
Toluene-d8 (S)	91	%	70-130	1	08/31/17 08:46	08/31/17 19:01	2037-26-5	
4-Bromofluorobenzene (S)	110	%	70-130	1	08/31/17 08:46	08/31/17 19:01	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Gordon Hansen

Pace Project No.: 1295337

Sample: GH-SB17-7-3.5 **Lab ID:** 1295337007 **Collected:** 08/23/17 13:30 **Received:** 08/29/17 15:40 **Matrix:** Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8015 GCS Soil Analytical Method: EPA 8015B Preparation Method: 89 CA LUFT								
TPH-DRO (C10-C28)	46.9	mg/kg	10	10	08/31/17 08:27	08/31/17 14:52		DE, DM
TPH - Motor Oil	113	mg/kg	99.7	10	08/31/17 08:27	08/31/17 14:52	64742-65-0	
Surrogates								
n-Octacosane (S)	130	%.	30-150	10	08/31/17 08:27	08/31/17 14:52	630-02-4	
8260 MSV Low Soil Analytical Method: EPA 8260B Preparation Method: EPA 5030 Low								
tert-Amylmethyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	994-05-8	
Benzene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	71-43-2	
tert-Butyl Alcohol	ND	ug/kg	19.7	1	08/31/17 08:46	08/31/17 19:21	75-65-0	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	106-93-4	
1,2-Dichloroethane	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	107-06-2	
Diisopropyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	108-20-3	
Ethylbenzene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	100-41-4	
Ethyl-tert-butyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	637-92-3	
Gasoline Range Organics	ND	ug/kg	984	1	08/31/17 08:46	08/31/17 19:21		
Methyl-tert-butyl ether	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	1634-04-4	
Naphthalene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	91-20-3	
Toluene	ND	ug/kg	4.9	1	08/31/17 08:46	08/31/17 19:21	108-88-3	
Xylene (Total)	ND	ug/kg	9.8	1	08/31/17 08:46	08/31/17 19:21	1330-20-7	
Surrogates								
1,2-Dichloroethane-d4 (S)	99	%.	70-130	1	08/31/17 08:46	08/31/17 19:21	17060-07-0	
Toluene-d8 (S)	91	%.	70-130	1	08/31/17 08:46	08/31/17 19:21	2037-26-5	
4-Bromofluorobenzene (S)	110	%.	70-130	1	08/31/17 08:46	08/31/17 19:21	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Gordon Hansen

Pace Project No.: 1295337

QC Batch: 124356

Analysis Method: EPA 8015B

QC Batch Method: 89 CA LUFT

Analysis Description: 8015 GCS Soil

Associated Lab Samples: 1295337001, 1295337002, 1295337003, 1295337004, 1295337005, 1295337006, 1295337007

METHOD BLANK: 493809

Matrix: Solid

Associated Lab Samples: 1295337001, 1295337002, 1295337003, 1295337004, 1295337005, 1295337006, 1295337007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
TPH - Motor Oil	mg/kg	ND	10.0	08/31/17 13:50	
TPH-DRO (C10-C28)	mg/kg	ND	1.0	08/31/17 13:50	
n-Octacosane (S)	%.	114	30-150	08/31/17 13:50	

LABORATORY CONTROL SAMPLE: 493810

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
TPH-DRO (C10-C28)	mg/kg	20	17.0	85	63-125	
n-Octacosane (S)	%.			89	30-150	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493811

493812

Parameter	Units	1295337001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
TPH-DRO (C10-C28)	mg/kg	260	20	20	230	257	-154	-18	30-150	11	25	M6
n-Octacosane (S)	%.						0	0	30-150			S4

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QUALITY CONTROL DATA

Project: Gordon Hansen

Pace Project No.: 1295337

QC Batch: 124360 Analysis Method: EPA 8260B
QC Batch Method: EPA 5030 Low Analysis Description: 8260 MSV Low Soil
Associated Lab Samples: 1295337001, 1295337002, 1295337003, 1295337004, 1295337006, 1295337007

METHOD BLANK: 493827 Matrix: Solid
Associated Lab Samples: 1295337001, 1295337002, 1295337003, 1295337004, 1295337006, 1295337007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	08/31/17 15:41	
1,2-Dichloroethane	ug/kg	ND	5.0	08/31/17 15:41	
Benzene	ug/kg	ND	5.0	08/31/17 15:41	
Diisopropyl ether	ug/kg	ND	5.0	08/31/17 15:41	
Ethyl-tert-butyl ether	ug/kg	ND	5.0	08/31/17 15:41	
Ethylbenzene	ug/kg	ND	5.0	08/31/17 15:41	
Gasoline Range Organics	ug/kg	ND	1000	08/31/17 15:41	
Methyl-tert-butyl ether	ug/kg	ND	5.0	08/31/17 15:41	
Naphthalene	ug/kg	ND	5.0	08/31/17 15:41	
tert-Amylmethyl ether	ug/kg	ND	5.0	08/31/17 15:41	
tert-Butyl Alcohol	ug/kg	ND	20.0	08/31/17 15:41	
Toluene	ug/kg	ND	5.0	08/31/17 15:41	
Xylene (Total)	ug/kg	ND	10.0	08/31/17 15:41	
1,2-Dichloroethane-d4 (S)	%	101	70-130	08/31/17 15:41	
4-Bromofluorobenzene (S)	%	106	70-130	08/31/17 15:41	
Toluene-d8 (S)	%	91	70-130	08/31/17 15:41	

LABORATORY CONTROL SAMPLE: 493828

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	40	34.4	86	75-125	
1,2-Dichloroethane	ug/kg	40	34.8	87	66-125	
Benzene	ug/kg	40	34.2	85	70-125	
Diisopropyl ether	ug/kg	40	36.0	90	60-131	
Ethyl-tert-butyl ether	ug/kg	40	35.8	90	66-125	
Ethylbenzene	ug/kg	40	33.5	84	75-125	
Methyl-tert-butyl ether	ug/kg	40	33.9	85	69-125	
Naphthalene	ug/kg	40	29.0	73	73-125	
tert-Amylmethyl ether	ug/kg	40	34.3	86	69-125	
tert-Butyl Alcohol	ug/kg	400	308	77	67-125	
Toluene	ug/kg	40	33.5	84	74-125	
Xylene (Total)	ug/kg	120	104	87	71-125	
1,2-Dichloroethane-d4 (S)	%			101	70-130	
4-Bromofluorobenzene (S)	%			117	70-130	
Toluene-d8 (S)	%			92	70-130	

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QUALITY CONTROL DATA

Project: Gordon Hansen

Pace Project No.: 1295337

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493829 493830											
Parameter	Units	1295337002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
1,2-Dibromoethane (EDB)	ug/kg	ND	39.4	39.6	30.9	30.8	79	78	30-133	0	25
1,2-Dichloroethane	ug/kg	ND	39.4	39.6	31.2	31.4	79	79	30-134	0	25
Benzene	ug/kg	ND	39.4	39.6	30.6	30.6	78	77	30-125	0	25
Diisopropyl ether	ug/kg	ND	39.4	39.6	33.5	33.7	85	85	30-139	1	25
Ethyl-tert-butyl ether	ug/kg	ND	39.4	39.6	33.2	33.5	84	85	30-136	1	25
Ethylbenzene	ug/kg	ND	39.4	39.6	31.1	31.3	79	79	30-132	1	25
Methyl-tert-butyl ether	ug/kg	ND	39.4	39.6	31.5	31.2	80	79	30-133	1	25
Naphthalene	ug/kg	ND	39.4	39.6	24.0	24.2	61	61	30-137	1	25
tert-Amylmethyl ether	ug/kg	ND	39.4	39.6	31.9	31.6	81	80	30-128	1	25
tert-Butyl Alcohol	ug/kg	ND	39.4	39.6	30.3	30.2	75	80	30-129	7	25
Toluene	ug/kg	ND	39.4	39.6	31.0	30.4	79	77	30-134	2	25
Xylene (Total)	ug/kg	ND	118	119	96.9	97.2	82	82	30-127	0	25
1,2-Dichloroethane-d4 (S)	%						97	98	70-130		
4-Bromofluorobenzene (S)	%						115	114	70-130		
Toluene-d8 (S)	%						92	92	70-130		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Gordon Hansen

Pace Project No.: 1295337

QC Batch: 124505

Analysis Method: EPA 8260B

QC Batch Method: EPA 5035/5030B

Analysis Description: 8260 MSV Med Soil

Associated Lab Samples: 1295337005

METHOD BLANK: 494503

Matrix: Solid

Associated Lab Samples: 1295337005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	ND	250	09/01/17 10:40	
1,2-Dichloroethane	ug/kg	ND	250	09/01/17 10:40	
Benzene	ug/kg	ND	250	09/01/17 10:40	
Diisopropyl ether	ug/kg	ND	250	09/01/17 10:40	
Ethyl-tert-butyl ether	ug/kg	ND	250	09/01/17 10:40	
Ethylbenzene	ug/kg	ND	250	09/01/17 10:40	
Gasoline Range Organics	ug/kg	ND	50000	09/01/17 10:40	
Methyl-tert-butyl ether	ug/kg	ND	250	09/01/17 10:40	
Naphthalene	ug/kg	ND	250	09/01/17 10:40	
tert-Amylmethyl ether	ug/kg	ND	250	09/01/17 10:40	
tert-Butyl Alcohol	ug/kg	ND	1000	09/01/17 10:40	
Toluene	ug/kg	ND	250	09/01/17 10:40	
Xylene (Total)	ug/kg	ND	500	09/01/17 10:40	
1,2-Dichloroethane-d4 (S)	%	99	70-130	09/01/17 10:40	
4-Bromofluorobenzene (S)	%	110	70-130	09/01/17 10:40	
Toluene-d8 (S)	%	91	70-130	09/01/17 10:40	

LABORATORY CONTROL SAMPLE & LCSD: 494504

494505

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,2-Dibromoethane (EDB)	ug/kg	2000	1910	1830	95	91	74-125	4	25	
1,2-Dichloroethane	ug/kg	2000	1910	1890	96	94	71-126	1	25	
Benzene	ug/kg	2000	1890	1830	95	92	74-125	3	25	
Diisopropyl ether	ug/kg	2000	2160	2080	108	104	72-137	4	25	
Ethyl-tert-butyl ether	ug/kg	2000	2150	2080	108	104	74-128	4	25	
Ethylbenzene	ug/kg	2000	1870	1840	94	92	75-125	2	25	
Methyl-tert-butyl ether	ug/kg	2000	2000	1900	100	95	73-125	5	25	
Naphthalene	ug/kg	2000	1760	1690	88	85	75-125	4	25	
tert-Amylmethyl ether	ug/kg	2000	2060	1980	103	99	72-125	4	25	
tert-Butyl Alcohol	ug/kg	20000	20500	19200	103	96	74-125	7	25	
Toluene	ug/kg	2000	1900	1820	95	91	75-125	4	25	
Xylene (Total)	ug/kg	6000	5900	5730	98	95	75-125	3	25	
1,2-Dichloroethane-d4 (S)	%				99	98	70-130			
4-Bromofluorobenzene (S)	%				115	116	70-130			
Toluene-d8 (S)	%				92	91	70-130			

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: Gordon Hansen

Pace Project No.: 1295337

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-DAV Pace Analytical Services - Davis

ANALYTE QUALIFIERS

DE Discrete peaks present, atypical for Diesel Fuel.

DK Lower and higher boiling hydrocarbons present, atypical for Diesel Fuel.

DM Higher boiling hydrocarbons present, atypical for Diesel Fuel.

M6 Matrix spike and Matrix spike duplicate recovery not evaluated against control limits due to sample dilution.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Gordon Hansen


Pace Project No.: 1295337

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
1295337001	GH-SB17-1-4.5	89 CA LUFT	124356	EPA 8015B	124375
1295337002	GH-SB17-2-4.5	89 CA LUFT	124356	EPA 8015B	124375
1295337003	GH-SB17-3-4.5	89 CA LUFT	124356	EPA 8015B	124375
1295337004	GH-SB17-4-4.5	89 CA LUFT	124356	EPA 8015B	124375
1295337005	GH-SB17-5-4.5	89 CA LUFT	124356	EPA 8015B	124375
1295337006	GH-SB17-6-2.5	89 CA LUFT	124356	EPA 8015B	124375
1295337007	GH-SB17-7-3.5	89 CA LUFT	124356	EPA 8015B	124375
1295337001	GH-SB17-1-4.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337002	GH-SB17-2-4.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337003	GH-SB17-3-4.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337004	GH-SB17-4-4.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337006	GH-SB17-6-2.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337007	GH-SB17-7-3.5	EPA 5030 Low	124360	EPA 8260B	124396
1295337005	GH-SB17-5-4.5	EPA 5035/5030B	124505	EPA 8260B	124512

REPORT OF LABORATORY ANALYSIS

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ADDITIONAL COMMENTS		RELINQUISHED BY / AFFILIATION		DATE	TIME	ACCEPTED BY / AFFILIATION		DATE	TIME	SAMPLE CONDITIONS									
		Stephen G. Muir		8/29/17		[Signature]		082917	1540	0.0	Y	N	Y						
Electronic Data Deliverable (EDD):		<input type="checkbox"/> EQuIS (format) <input type="checkbox"/> Excel		SAMPLER NAME AND SIGNATURE															
State Specific:		<input checked="" type="checkbox"/> CA EDF (Global ID: _____) <input type="checkbox"/> CA WriteOn (Site: _____)		<input type="checkbox"/> WA EIM <input type="checkbox"/> Other _____		PRINT Name of SAMPLER: Stephen G. Muir													
				SIGNATURE of SAMPLER: [Signature]				DATE Signed (MM/DD/YY):				Temp in °C		Received on Ice (Y/N)		Custody Sealed Cooler (Y/N)		Samples Intact (Y/N)	

	Document Name: Sample Condition Upon Receipt Form	Document Revised: 25Feb2015 Page 1 of 1
	Document No.: F-DAV-C-002-rev.02	Issuing Authority: Pace Davis, CA Quality Office

**Sample Condition
Upon Receipt**

Client Name:

Project #:

Steve Miller Consulting

WO#: 1295337



1295337

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☒ Client
☐ Commercial ☐ Pace ☐ OnTrac ☐ Other: _____

Tracking Number: _____

Custody Seal on Cooler/Box Present? ☐ Yes ☒ No Seals Intact? ☐ Yes ☒ No Optional: Proj. Due Date: _____ Proj. Name: _____

Packing Material: ☐ Bubble Wrap ☐ Bubble Bags ☒ None ☐ Other: _____ Temp Blank? ☐ Yes ☒ No

Thermom. Used: ☒ DA1434 ☐ DA2285 Type of Ice: ☒ Wet ☐ Blue ☐ Dry Ice ☐ None ☐ Samples on ice, cooling process has begun

Cooler Temp Read(°C): 0.0 Cooler Temp Corrected(°C): 0.8 Biological Tissue Frozen? ☐ Yes ☐ No ☒ N/A
Temp should be above freezing to 6°C Correction Factor: +0.8 Date and Initials of Person Examining Contents: 08/30/17
DSB

Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name and/or Signature on COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10.
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	11.
Filtered Volume Received for Dissolved Tests?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	12.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
-Includes Date/Time/ID/Analysis Matrix: <u>SL</u>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14.
All containers needing acid/base preservation have been checked?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl<2; NaOH>9 Sulfide, NaOH>12 Cyanide) Exceptions: VOA, Coliform, TOC, Oil and Grease, DRO/8015 (water) DOC	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	16.
Headspace in VOA Vials (>6mm)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	17.
Trip Blank Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	18.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	19.
Pace Trip Blank Lot # (if purchased):		20.

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? ☐ Yes ☐ No

Person Contacted: _____


Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Scott Jones

Date: 8/30/17

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

	Document Name: Soil Checklist	Document Revised: 24Apr2017 Page 1 of 1
	Document No.: F-DAV-C-028-Rev.02	Issuing Authority: Pace Davis Quality Office

Client: Steve Muir SOIL CHECKLIST Work Order: 1295337 Initials/Date: 0829/17

Are samples soil or other regulated material? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		If no, matrix description:
Sample Origin (circle one):	FOREIGN (including non-continental U.S.)	<u>DOMESTIC</u>
If Foreign, list Country of Origin:		(regulated, proceed to Requirements)
If Domestic, circle State of Origin:	<input checked="" type="radio"/> CA <input type="radio"/> ID <input type="radio"/> NM <input type="radio"/> NY <input type="radio"/> OR – Indicate County of Origin <u>Solano</u> <i>Site address must be confirmed against quarantine areas in these states. If unknown, contact PM. Project cannot be received until this is determined.</i>	
	Are samples from a quarantine zone? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(If No, proceed with receipt, samples are not regulated, If yes, proceed to depth question.)</i>	
	AL AR FL GA LA MS NC OK SC TN TX VA (Regulated, proceed to depth question)	
	<input type="checkbox"/> NONE OF THE ABOVE (Proceed to receipt, samples are not regulated.)	
Are any samples from a depth of ≤ 6 ft?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not indicated
Is sub analysis requested?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (If No to both questions, proceed to receipt, samples are not regulated.)

REQUIREMENT	ACTION	COMPLETED		
Domestic soils from a depth of >6 feet are exempt from classification as regulated soil per California APHIS /USDA guidelines.	Were samples segregated by depth ≤ or > 6 feet?	YES	<u>NO</u>	N/A
	If samples are to be subcontracted outside of California, treat sub samples as regulated soil.			
Samples must be double contained to prevent accidental release. Anything that comes into contact with loose soil must be treated as regulated.	Were there any signs of breakage or leakage (check for broken glass and/or loose soil in the cooler)?	YES	<u>NO</u>	
	If YES, were ice and melt water sterilized by adding enough bleach to achieve a 10% concentration and sitting for ≥ 30 minutes before disposing.	YES	NO	<u>N/A</u>
	If YES, was any broken glass and/or loose soil placed in the USDA Regulated soil drum or Regulated satellite container?	YES	NO	<u>N/A</u>
Samples must be segregated and stored in designated bins and coolers.	Were samples placed in a designated container and cooler?	<u>YES</u>	NO	
Yellow stickers identify regulated soil samples.	Did yellow stickers get placed on all sample containers?	<u>YES</u>	NO	
Equipment and supplies that have come into contact with samples must be decontaminated or disposed of properly.	Were the cooler(s) and/or countertop(s) decontaminated using a fresh 10% bleach solution? Were gloves, disposable lab supplies or shipping materials disposed of in the SR USDA Regulated satellite container?	<u>YES</u>	NO	

To Be Completed by PM/PC for Regulated Soils:

Sample Analysis to be conducted at (circle all that apply):

Davis

Subcontract Lab

Name of Subcontract Lab(s):

REQUIREMENT	ACTION	COMPLETED		
USDA / APHIS rep must be informed by email when regulated soils are received and prior to shipping to any subcontract lab, including IR Pace Labs.	Notification to Anthony Jackson, USDA APHIS PPQ indicated on California Regulated Soil Notification form.	<u>YES</u>	NO	
Sub shipments must include a valid copy of the receiving lab's permit along with all required forms.	Is a copy of all needed paperwork included with the COC? (SR cannot ship samples until all necessary paperwork is compiled.)	<u>YES</u>	NO	N/A

Comments:

Project Manager Signature:

Scott Fisher

Date:

8/30/17

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: GH-SG1

Date: 10/20/2017

Job/Site Name GORDON HANSON

Technician: KEITH LINDGREN AGE

Project No. _____

Project Manager: S. G. MUR

Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
0810	18"	1L3037	LINES Tight

Purge Volume

Calculated Purge

Volume: 600 ml by hand pump

PID: MINI-RAE 3000 #2190 - Calibrated 9/25/2017

Time	Flow	Volume	PID Reading
0820	200 ml/min	0	0
0830	200 ml/min	3	0

Sample Collection

Flow Control Orifice Setting: 200 ml/min

Summa Canister ID: 1L 3037 / Flow Control / 316-722

Summa Canister Size: 1 Liter SUMMA

Analysis: TO-15 Full Scan + Gas

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
0812 0912	18	0917	5

Notes: Possible low-vacuum on 1 L SUMMA

Laboratory: EUROFINS - AIR TOXICS

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: 6H-S62 Date: 10/20/2017
 Job/Site Name GORDON HANSON Technician: KEITH LINDGREN AGE
 Project No. _____ Project Manager: S. MUIR
 Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
1005	30	1L 2324	LINE Tested Tight

Purge Volume

Calculated Purge

Volume: 650 ml by hand pump

PID: MINI-RAC 3000 #2190 - calibrated 9/25/2017

Time	Flow	Volume	PID Reading
1010	200 ml/MIN	0	0
1020	200 ml/MIN	~3	0

Sample Collection

Flow Control Orifice Setting: 200 ml/MIN

Summa Canister Size: 1L SUMMA

Summa Canister ID: 1L 2324 / Flow Controller
 Analysis: TO-15 w/ TPHgases
316-1333

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
1020	30	1024	5

Notes: _____

Laboratory: EUROFINS - Airtoxics

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: GH-563 Date: 10/20/2017
 Job/Site Name GORDON HANSON Technician: KEITH LINDGREN AGE
 Project No. _____ Project Manager: S. MUIR
 Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
1025	30	1 L 2689	Lines test tight

Purge Volume

Calculated Purge

Volume: ~650 ml by hand pump

PID: Mini-Aae 3000 #2190 - calibrated 9/25/2017

Time	Flow	Volume	PID Reading
1031	200 ml/min	0	0
1040	200 ml/min	3	0

Sample Collection

Flow Control Orifice Setting: 200 ml/min

Summa Canister Size: 1 L

Summa Canister ID: 1 L 2689 / Flow Controller #316-1319
 Analysis: TO-15 w/TPH-gas

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
1045	30	1049	5

Notes: _____

Laboratory: EUROFINS - AIRTOXICS

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: GH-SGS

Date: 10/20/2017

Job/Site Name GORDON HANSON

Technician: KEITH LINDGREN

Project No. _____

Project Manager: S. MUIR

Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
1055	30	1L2897	lines tight

Purge Volume

Calculated Purge

Volume: ~650 ml by hand pump

PID: MINI-Rac 3000 #2190 - calibrated 9/25/2007

Time	Flow	Volume	PID Reading
1055	200 ml/min	0	3
1105	200 ml/min	~3	25

Sample Collection

Flow Control Orifice Setting: 200 ml/min

Summa Canister ID: 1L2897 / Flow Controller

Summa Canister Size: 1L

Analysis: TO-15 w/TPHg

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
1105	30	1110	5

Notes: Soil has indication of VOC's. Near stored chemicals and solvents

Laboratory: EUROFMS - Airtoxics

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: GH-567 Date: 10/20/2017
 Job/Site Name GORDON HANSON Technician: KEITH LINDGREN, AGE
 Project No. _____ Project Manager: S. MUIR
 Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
0905	29	1L 1856	LINES Tight

Purge Volume

Calculated Purge

Volume: 650 ml by hand pump

PID: MINI-Rae 3000 #2190 - calibrated 9/25/17

Time	Flow	Volume	PID Reading
0925	200 ml/min	0	0
0935	200 ml/min	3	0

Sample Collection

Flow Control Orifice Setting: 200 ml/min

Summa Canister Size: 1L SUMMA

Summa Canister ID: 1L 1856 / Flow Controller 316-1325

Analysis: TO-15 Full Scan + Gas

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
0944	29	0951	5

Notes: _____

Laboratory: EUROFINS - Air Toxics

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: GA-IAS-1
 Job/Site Name GORDON HANSON
 Project No. _____
 Site Address: 135 N. Front Street

Date: 10/20/2017
 Technician: KATH LINDGREN
 Project Manager: S. MUIR

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
1135	30	1368	Lines Tight

Purge Volume

Calculated Purge

Volume: NO Purge + Indoor Air Sample Near SG-5

PID: Minn-Rae 3000 #2190 - Calibrated 9/25/2017

Time	Flow	Volume	PID Reading
/	/	/	/

Sample Collection

Flow Control Orifice Setting: 200 ml/min
 Summa Canister Size: 1L

Summa Canister ID: 1368 / Flow Controller
 Analysis: TO-15 w/ TPH-gas

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
1137	30	1142	5

Notes: _____

Laboratory: EUROFINS - AIRTOXICS

SOIL VAPOR SAMPLING DATA SHEET

Soil Vapor Sampling Point ID: 6th Ambient-1 Date: 10/20/2017
 Job/Site Name GORDON HANSON Technician: KEITH LINDGREN
 Project No. _____ Project Manager: S. MUIR
 Site Address: 135 N. Front Street, Rio Vista

Vapor Sampling Apparatus Pressure Testing

Time	Vacuum Reading	Unit	Comments
1120	30	40862	Lines Tight

Purge Volume

Calculated Purge

Volume: NO Purge - Ambient outside Air

PID: MINI-Rac 3000 #2190 - Calibrated 9/25/2017

Time	Flow	Volume	PID Reading

Sample Collection

Flow Control Orifice Setting: 200 mL/MIN

Summa Canister Size: 1L

Summa Canister ID: 40862 / Flow Controller #316-740
 Analysis: TO-15 PLUS TPH-gas

Time (Begin Sampling)	Canister Vacuum	Time (End Sampling)	End Canister Vacuum
1123	30	1128	5

Notes: OUTSIDE Air Sample in Front of Garage
Door

Laboratory: EUROFINS - AIRTOXYS

APPENDIX 7
SOIL GAS SAMPLE ANALYTICAL LABORATORY REPORT

1/4/2018

Mr. Stephen Muir

Stephen G. Muir Consulting Geologist & Geophysicist

PO Box 152

Woodbridge CA 95258

Project Name: GORDEN HANSEN

Project #:

Workorder #: 1710414R2

Dear Mr. Stephen Muir

The following report includes the data for the above referenced project for sample(s) received on 10/20/2017 at Air Toxics Ltd.

The data and associated QC analyzed by TO-15 are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Eurofins Air Toxics Inc. for your air analysis needs. Eurofins Air Toxics Inc. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Rachel Selenis at 916-985-1000 if you have any questions regarding the data in this report.

Regards,



Rachel Selenis

Project Manager

WORK ORDER #: 1710414R2

Work Order Summary

CLIENT:	Mr. Stephen Muir Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152 Woodbridge, CA 95258	BILL TO:	Mr. Stephen Muir Stephen G. Muir Consulting Geologist & Geophysicist PO Box 152 Woodbridge, CA 95258
PHONE:	209-369-9421	P.O. #	
FAX:	209-369-9358	PROJECT #	GORDEN HANSEN
DATE RECEIVED:	10/20/2017	CONTACT:	Rachel Selenis
DATE COMPLETED:	11/01/2017		
DATE REISSUED:	01/04/2018		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>	<u>RECEIPT VAC./PRES.</u>	<u>FINAL PRESSURE</u>
01A	GH-SG1	TO-15	3.3 "Hg	14.9 psi
02A	GH-SG7	TO-15	1.4 "Hg	15.4 psi
03A	GH-SG2	TO-15	3.3 "Hg	14.8 psi
04A	GH-SG3	TO-15	3.3 "Hg	15 psi
05A	GH-SG5	TO-15	2.8 "Hg	14.4 psi
06A	GH-IAS-1	TO-15	3.3 "Hg	14.9 psi
07A	GH-Ambient-1	TO-15	4.1 "Hg	15.2 psi
08A	GH-TRIP BLANK	TO-15	29.4 "Hg	15.4 psi
09A	Lab Blank	TO-15	NA	NA
09B	Lab Blank	TO-15	NA	NA
10A	CCV	TO-15	NA	NA
10B	CCV	TO-15	NA	NA
11A	LCS	TO-15	NA	NA
11AA	LCSD	TO-15	NA	NA
11B	LCS	TO-15	NA	NA
11BB	LCSD	TO-15	NA	NA

CERTIFIED BY:



Technical Director

DATE: 01/04/18

Certification numbers: AZ Licensure AZ0775, NJ NELAP - CA016, NY NELAP - 11291,
TX NELAP - T104704434-16-11, UT NELAP CA0093332016-7, VA NELAP - 8113, WA NELAP - C935
Name of Accreditation Body: NELAP/ORELAP (Oregon Environmental Laboratory Accreditation Program)
Accreditation number: CA300005, Effective date: 10/18/2016, Expiration date: 10/17/2017.

Eurofins Air Toxics Inc.. certifies that the test results contained in this report meet all requirements of the NELAC standards

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LABORATORY NARRATIVE**EPA Method TO-15****Stephen G. Muir Consulting Geologist & Geophysicist****Workorder# 1710414R2**

Eight 1 Liter Summa Canister samples were received on October 20, 2017. The laboratory performed analysis via EPA Method TO-15 using GC/MS in the full scan mode.

This workorder was independently validated prior to submittal using 'USEPA National Functional Guidelines' as generally applied to the analysis of volatile organic compounds in air. A rules-based, logic driven, independent validation engine was employed to assess completeness, evaluate pass/fail of relevant project quality control requirements and verification of all quantified amounts.

Receiving Notes

There were no receiving discrepancies.

Analytical Notes

The recovery of surrogate 1,2-Dichloroethane-d4 in sample GH-SG5 was outside laboratory control limits due to high level hydrocarbon matrix interference. The surrogate recovery is flagged.

The workorder was reissued on 11/06/17 to report TPHg referenced to gasoline per client's request.

A single point calibration for TPH referenced to gasoline was not performed in the analytical batch associated with the samples.

As a result, the TPHg values were calculated using the calibration analyzed on 09/19/17 for samples GH-SG1, GH-SG7, GH-SG2, and GH-SG3 and on 10/20/17 for sample GH-SG5. Results are reported as estimated.

Recovery for TPH referenced to gasoline is reported as not spiked in the associated CCV.

The workorder was reissued on 01/04/18 to report TPHg referenced to gasoline per client's request.

A single point calibration for TPH referenced to gasoline was not performed in the analytical batch associated with the samples. As a result, the TPHg values were calculated using the calibration analyzed on 09/19/17 for samples GH-IAS-1, GH-Ambient-1 and GH-TRIP BLANK. Results are reported as estimated.

Recovery for TPH referenced to gasoline is reported as not spiked in the associated CCV.

Definition of Data Qualifying Flags

Ten qualifiers may have been used on the data analysis sheets and indicates as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the reporting limit, LOD, or MDL value. See data page for project specific U-flag definition.

UJ- Non-detected compound associated with low bias in the CCV

N - The identification is based on presumptive evidence.

M - Reported value may be biased due to apparent matrix interferences.

CN - See Case Narrative.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: GH-SG1

Lab ID#: 1710414R2-01A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	4.5	14	8.5	27
Tetrahydrofuran	1.1	7.8	3.3	23
Chloroform	1.1	22	5.5	110
Toluene	1.1	1.6	4.2	6.1
m,p-Xylene	1.1	2.1	4.9	9.2

Client Sample ID: GH-SG7

Lab ID#: 1710414R2-02A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	4.3	21	8.1	40
Tetrahydrofuran	1.1	7.9	3.2	23
Chloroform	1.1	1.2	5.2	6.0
Toluene	1.1	1.1	4.0	4.1
m,p-Xylene	1.1	1.5	4.7	6.7

Client Sample ID: GH-SG2

Lab ID#: 1710414R2-03A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	4.5	8.1	8.5	15
2-Propanol	4.5	37	11	92
Tetrahydrofuran	1.1	6.7	3.3	20
Chloroform	1.1	350	5.5	1700
Bromodichloromethane	1.1	3.7	7.5	25
m,p-Xylene	1.1	1.8	4.9	7.9

Client Sample ID: GH-SG3

Lab ID#: 1710414R2-04A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	4.5	7.2	8.6	14

Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: GH-SG3

Lab ID#: 1710414R2-04A

2-Propanol	4.5	5.1	11	12
Tetrahydrofuran	1.1	4.9	3.3	14
m,p-Xylene	1.1	1.4	4.9	6.1

Client Sample ID: GH-SG5

Lab ID#: 1710414R2-05A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Hexane	1100	1300000	3800	4700000
Cyclohexane	1100	780000	3800	2700000
2,2,4-Trimethylpentane	1100	230000	5100	1100000
Benzene	1100	28000	3500	88000
Heptane	1100	640000 E	4500	2600000 E
Toluene	1100	6200	4100	23000
Ethyl Benzene	1100	3400	4800	15000
m,p-Xylene	1100	10000	4800	45000
TPH ref. to Gasoline (MW=100)	11000	20000000	45000	82000000

Client Sample ID: GH-IAS-1

Lab ID#: 1710414R2-06A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	4.5	7.5	8.5	14
Acetone	11	16	27	37
2-Propanol	4.5	220	11	550
Hexane	1.1	4.7	4.0	16
Cyclohexane	1.1	1.2	3.9	4.1
Heptane	1.1	3.0	4.6	12
Toluene	1.1	2.5	4.2	9.4
m,p-Xylene	1.1	1.1 J	4.9	4.8 J

Client Sample ID: GH-Ambient-1

Lab ID#: 1710414R2-07A

No Detections Were Found.

Summary of Detected Compounds
EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: GH-TRIP BLANK

Lab ID#: 1710414R2-08A

No Detections Were Found.



Air Toxics

Client Sample ID: GH-SG1

Lab ID#: 1710414R2-01A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102308	Date of Collection:	10/20/17 9:17:00 AM
Dil. Factor:	2.26	Date of Analysis:	10/23/17 03:54 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.1	Not Detected	5.6	Not Detected
Freon 114	1.1	Not Detected	7.9	Not Detected
Chloromethane	11	Not Detected	23	Not Detected
Vinyl Chloride	1.1	Not Detected	2.9	Not Detected
1,3-Butadiene	1.1	Not Detected	2.5	Not Detected
Bromomethane	11	Not Detected	44	Not Detected
Chloroethane	4.5	Not Detected	12	Not Detected
Freon 11	1.1	Not Detected	6.3	Not Detected
Ethanol	4.5	14	8.5	27
Freon 113	1.1	Not Detected	8.7	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Acetone	11	Not Detected	27	Not Detected
2-Propanol	4.5	Not Detected	11	Not Detected
Carbon Disulfide	4.5	Not Detected	14	Not Detected
3-Chloropropene	4.5	Not Detected	14	Not Detected
Methylene Chloride	11	Not Detected	39	Not Detected
Methyl tert-butyl ether	4.5	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Hexane	1.1	Not Detected	4.0	Not Detected
1,1-Dichloroethane	1.1	Not Detected	4.6	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.5	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Tetrahydrofuran	1.1	7.8	3.3	23
Chloroform	1.1	22	5.5	110
1,1,1-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Cyclohexane	1.1	Not Detected	3.9	Not Detected
Carbon Tetrachloride	1.1	Not Detected	7.1	Not Detected
2,2,4-Trimethylpentane	1.1	Not Detected	5.3	Not Detected
Benzene	1.1	Not Detected	3.6	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.6	Not Detected
Heptane	1.1	Not Detected	4.6	Not Detected
Trichloroethene	1.1	Not Detected	6.1	Not Detected
1,2-Dichloropropane	1.1	Not Detected	5.2	Not Detected
1,4-Dioxane	4.5	Not Detected	16	Not Detected
Bromodichloromethane	1.1	Not Detected	7.6	Not Detected
cis-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
4-Methyl-2-pentanone	1.1	Not Detected	4.6	Not Detected
Toluene	1.1	1.6	4.2	6.1
trans-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Tetrachloroethene	1.1	Not Detected	7.7	Not Detected
2-Hexanone	4.5	Not Detected	18	Not Detected



Air Toxics

Client Sample ID: GH-SG1

Lab ID#: 1710414R2-01A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102308	Date of Collection:	10/20/17 9:17:00 AM
Dil. Factor:	2.26	Date of Analysis:	10/23/17 03:54 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.1	Not Detected	9.6	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.7	Not Detected
Chlorobenzene	1.1	Not Detected	5.2	Not Detected
Ethyl Benzene	1.1	Not Detected	4.9	Not Detected
m,p-Xylene	1.1	2.1	4.9	9.2
o-Xylene	1.1	Not Detected	4.9	Not Detected
Styrene	1.1	Not Detected	4.8	Not Detected
Bromoform	1.1	Not Detected	12	Not Detected
Cumene	1.1	Not Detected	5.6	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.8	Not Detected
Propylbenzene	1.1	Not Detected	5.6	Not Detected
4-Ethyltoluene	1.1	Not Detected	5.6	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.8	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,2,4-Trichlorobenzene	4.5	Not Detected	34	Not Detected
Hexachlorobutadiene	4.5	Not Detected	48	Not Detected
Naphthalene	2.3	Not Detected	12	Not Detected
TPH ref. to Gasoline (MW=100)	110	Not Detected	460	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	90	70-130
4-Bromofluorobenzene	95	70-130



Air Toxics

Client Sample ID: GH-SG7

Lab ID#: 1710414R2-02A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102309	Date of Collection:	10/20/17 9:51:00 AM
Dil. Factor:	2.15	Date of Analysis:	10/23/17 04:20 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.1	Not Detected	5.3	Not Detected
Freon 114	1.1	Not Detected	7.5	Not Detected
Chloromethane	11	Not Detected	22	Not Detected
Vinyl Chloride	1.1	Not Detected	2.7	Not Detected
1,3-Butadiene	1.1	Not Detected	2.4	Not Detected
Bromomethane	11	Not Detected	42	Not Detected
Chloroethane	4.3	Not Detected	11	Not Detected
Freon 11	1.1	Not Detected	6.0	Not Detected
Ethanol	4.3	21	8.1	40
Freon 113	1.1	Not Detected	8.2	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.3	Not Detected
Acetone	11	Not Detected	26	Not Detected
2-Propanol	4.3	Not Detected	10	Not Detected
Carbon Disulfide	4.3	Not Detected	13	Not Detected
3-Chloropropene	4.3	Not Detected	13	Not Detected
Methylene Chloride	11	Not Detected	37	Not Detected
Methyl tert-butyl ether	4.3	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	1.1	Not Detected	4.3	Not Detected
Hexane	1.1	Not Detected	3.8	Not Detected
1,1-Dichloroethane	1.1	Not Detected	4.4	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.3	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.3	Not Detected
Tetrahydrofuran	1.1	7.9	3.2	23
Chloroform	1.1	1.2	5.2	6.0
1,1,1-Trichloroethane	1.1	Not Detected	5.9	Not Detected
Cyclohexane	1.1	Not Detected	3.7	Not Detected
Carbon Tetrachloride	1.1	Not Detected	6.8	Not Detected
2,2,4-Trimethylpentane	1.1	Not Detected	5.0	Not Detected
Benzene	1.1	Not Detected	3.4	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.4	Not Detected
Heptane	1.1	Not Detected	4.4	Not Detected
Trichloroethene	1.1	Not Detected	5.8	Not Detected
1,2-Dichloropropane	1.1	Not Detected	5.0	Not Detected
1,4-Dioxane	4.3	Not Detected	15	Not Detected
Bromodichloromethane	1.1	Not Detected	7.2	Not Detected
cis-1,3-Dichloropropene	1.1	Not Detected	4.9	Not Detected
4-Methyl-2-pentanone	1.1	Not Detected	4.4	Not Detected
Toluene	1.1	1.1	4.0	4.1
trans-1,3-Dichloropropene	1.1	Not Detected	4.9	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	5.9	Not Detected
Tetrachloroethene	1.1	Not Detected	7.3	Not Detected
2-Hexanone	4.3	Not Detected	18	Not Detected



Air Toxics

Client Sample ID: GH-SG7

Lab ID#: 1710414R2-02A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102309	Date of Collection:	10/20/17 9:51:00 AM
Dil. Factor:	2.15	Date of Analysis:	10/23/17 04:20 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.1	Not Detected	9.2	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.3	Not Detected
Chlorobenzene	1.1	Not Detected	4.9	Not Detected
Ethyl Benzene	1.1	Not Detected	4.7	Not Detected
m,p-Xylene	1.1	1.5	4.7	6.7
o-Xylene	1.1	Not Detected	4.7	Not Detected
Styrene	1.1	Not Detected	4.6	Not Detected
Bromoform	1.1	Not Detected	11	Not Detected
Cumene	1.1	Not Detected	5.3	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.4	Not Detected
Propylbenzene	1.1	Not Detected	5.3	Not Detected
4-Ethyltoluene	1.1	Not Detected	5.3	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.3	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.3	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.5	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.5	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.6	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.5	Not Detected
1,2,4-Trichlorobenzene	4.3	Not Detected	32	Not Detected
Hexachlorobutadiene	4.3	Not Detected	46	Not Detected
Naphthalene	2.2	Not Detected	11	Not Detected
TPH ref. to Gasoline (MW=100)	110	Not Detected	440	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	97	70-130
4-Bromofluorobenzene	93	70-130



Air Toxics

Client Sample ID: GH-SG2

Lab ID#: 1710414R2-03A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102310	Date of Collection:	10/20/17 10:24:00 A
Dil. Factor:	2.25	Date of Analysis:	10/23/17 04:47 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.1	Not Detected	5.6	Not Detected
Freon 114	1.1	Not Detected	7.9	Not Detected
Chloromethane	11	Not Detected	23	Not Detected
Vinyl Chloride	1.1	Not Detected	2.9	Not Detected
1,3-Butadiene	1.1	Not Detected	2.5	Not Detected
Bromomethane	11	Not Detected	44	Not Detected
Chloroethane	4.5	Not Detected	12	Not Detected
Freon 11	1.1	Not Detected	6.3	Not Detected
Ethanol	4.5	8.1	8.5	15
Freon 113	1.1	Not Detected	8.6	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Acetone	11	Not Detected	27	Not Detected
2-Propanol	4.5	37	11	92
Carbon Disulfide	4.5	Not Detected	14	Not Detected
3-Chloropropene	4.5	Not Detected	14	Not Detected
Methylene Chloride	11	Not Detected	39	Not Detected
Methyl tert-butyl ether	4.5	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Hexane	1.1	Not Detected	4.0	Not Detected
1,1-Dichloroethane	1.1	Not Detected	4.6	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.5	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Tetrahydrofuran	1.1	6.7	3.3	20
Chloroform	1.1	350	5.5	1700
1,1,1-Trichloroethane	1.1	Not Detected	6.1	Not Detected
Cyclohexane	1.1	Not Detected	3.9	Not Detected
Carbon Tetrachloride	1.1	Not Detected	7.1	Not Detected
2,2,4-Trimethylpentane	1.1	Not Detected	5.2	Not Detected
Benzene	1.1	Not Detected	3.6	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.6	Not Detected
Heptane	1.1	Not Detected	4.6	Not Detected
Trichloroethene	1.1	Not Detected	6.0	Not Detected
1,2-Dichloropropane	1.1	Not Detected	5.2	Not Detected
1,4-Dioxane	4.5	Not Detected	16	Not Detected
Bromodichloromethane	1.1	3.7	7.5	25
cis-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
4-Methyl-2-pentanone	1.1	Not Detected	4.6	Not Detected
Toluene	1.1	Not Detected	4.2	Not Detected
trans-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	6.1	Not Detected
Tetrachloroethene	1.1	Not Detected	7.6	Not Detected
2-Hexanone	4.5	Not Detected	18	Not Detected

Client Sample ID: GH-SG2

Lab ID#: 1710414R2-03A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102310	Date of Collection:	10/20/17 10:24:00 A
Dil. Factor:	2.25	Date of Analysis:	10/23/17 04:47 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.1	Not Detected	9.6	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.6	Not Detected
Chlorobenzene	1.1	Not Detected	5.2	Not Detected
Ethyl Benzene	1.1	Not Detected	4.9	Not Detected
m,p-Xylene	1.1	1.8	4.9	7.9
o-Xylene	1.1	Not Detected	4.9	Not Detected
Styrene	1.1	Not Detected	4.8	Not Detected
Bromoform	1.1	Not Detected	12	Not Detected
Cumene	1.1	Not Detected	5.5	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.7	Not Detected
Propylbenzene	1.1	Not Detected	5.5	Not Detected
4-Ethyltoluene	1.1	Not Detected	5.5	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.5	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.5	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.8	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,2,4-Trichlorobenzene	4.5	Not Detected	33	Not Detected
Hexachlorobutadiene	4.5	Not Detected	48	Not Detected
Naphthalene	2.2	Not Detected	12	Not Detected
TPH ref. to Gasoline (MW=100)	110	Not Detected	460	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	95	70-130
1,2-Dichloroethane-d4	91	70-130
4-Bromofluorobenzene	94	70-130



Air Toxics

Client Sample ID: GH-SG3

Lab ID#: 1710414R2-04A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102311	Date of Collection:	10/20/17 10:49:00 A
Dil. Factor:	2.27	Date of Analysis:	10/23/17 05:13 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.1	Not Detected	5.6	Not Detected
Freon 114	1.1	Not Detected	7.9	Not Detected
Chloromethane	11	Not Detected	23	Not Detected
Vinyl Chloride	1.1	Not Detected	2.9	Not Detected
1,3-Butadiene	1.1	Not Detected	2.5	Not Detected
Bromomethane	11	Not Detected	44	Not Detected
Chloroethane	4.5	Not Detected	12	Not Detected
Freon 11	1.1	Not Detected	6.4	Not Detected
Ethanol	4.5	7.2	8.6	14
Freon 113	1.1	Not Detected	8.7	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Acetone	11	Not Detected	27	Not Detected
2-Propanol	4.5	5.1	11	12
Carbon Disulfide	4.5	Not Detected	14	Not Detected
3-Chloropropene	4.5	Not Detected	14	Not Detected
Methylene Chloride	11	Not Detected	39	Not Detected
Methyl tert-butyl ether	4.5	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Hexane	1.1	Not Detected	4.0	Not Detected
1,1-Dichloroethane	1.1	Not Detected	4.6	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.5	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Tetrahydrofuran	1.1	4.9	3.3	14
Chloroform	1.1	Not Detected	5.5	Not Detected
1,1,1-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Cyclohexane	1.1	Not Detected	3.9	Not Detected
Carbon Tetrachloride	1.1	Not Detected	7.1	Not Detected
2,2,4-Trimethylpentane	1.1	Not Detected	5.3	Not Detected
Benzene	1.1	Not Detected	3.6	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.6	Not Detected
Heptane	1.1	Not Detected	4.6	Not Detected
Trichloroethene	1.1	Not Detected	6.1	Not Detected
1,2-Dichloropropane	1.1	Not Detected	5.2	Not Detected
1,4-Dioxane	4.5	Not Detected	16	Not Detected
Bromodichloromethane	1.1	Not Detected	7.6	Not Detected
cis-1,3-Dichloropropene	1.1	Not Detected	5.2	Not Detected
4-Methyl-2-pentanone	1.1	Not Detected	4.6	Not Detected
Toluene	1.1	Not Detected	4.3	Not Detected
trans-1,3-Dichloropropene	1.1	Not Detected	5.2	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Tetrachloroethene	1.1	Not Detected	7.7	Not Detected
2-Hexanone	4.5	Not Detected	18	Not Detected

Client Sample ID: GH-SG3

Lab ID#: 1710414R2-04A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102311	Date of Collection:	10/20/17 10:49:00 A
Dil. Factor:	2.27	Date of Analysis:	10/23/17 05:13 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.1	Not Detected	9.7	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.7	Not Detected
Chlorobenzene	1.1	Not Detected	5.2	Not Detected
Ethyl Benzene	1.1	Not Detected	4.9	Not Detected
m,p-Xylene	1.1	1.4	4.9	6.1
o-Xylene	1.1	Not Detected	4.9	Not Detected
Styrene	1.1	Not Detected	4.8	Not Detected
Bromoform	1.1	Not Detected	12	Not Detected
Cumene	1.1	Not Detected	5.6	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.8	Not Detected
Propylbenzene	1.1	Not Detected	5.6	Not Detected
4-Ethyltoluene	1.1	Not Detected	5.6	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.9	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,2,4-Trichlorobenzene	4.5	Not Detected	34	Not Detected
Hexachlorobutadiene	4.5	Not Detected	48	Not Detected
Naphthalene	2.3	Not Detected	12	Not Detected
TPH ref. to Gasoline (MW=100)	110	Not Detected	460	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	95	70-130
1,2-Dichloroethane-d4	93	70-130
4-Bromofluorobenzene	94	70-130



Air Toxics

Client Sample ID: GH-SG5

Lab ID#: 1710414R2-05A

EPA METHOD TO-15 GC/MS

File Name:	14102426	Date of Collection:	10/20/17 11:10:00 A
Dil. Factor:	219	Date of Analysis:	10/25/17 08:28 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1100	Not Detected	5400	Not Detected
Freon 114	1100	Not Detected	7600	Not Detected
Chloromethane	4400	Not Detected	9000	Not Detected
Vinyl Chloride	1100	Not Detected	2800	Not Detected
1,3-Butadiene	1100	Not Detected	2400	Not Detected
Bromomethane	4400	Not Detected	17000	Not Detected
Chloroethane	4400	Not Detected	12000	Not Detected
Freon 11	1100	Not Detected	6200	Not Detected
Ethanol	4400	Not Detected	8200	Not Detected
Freon 113	1100	Not Detected	8400	Not Detected
1,1-Dichloroethene	1100	Not Detected	4300	Not Detected
Acetone	4400	Not Detected	10000	Not Detected
2-Propanol	4400	Not Detected	11000	Not Detected
Carbon Disulfide	4400	Not Detected	14000	Not Detected
3-Chloropropene	4400	Not Detected	14000	Not Detected
Methylene Chloride	4400	Not Detected	15000	Not Detected
Methyl tert-butyl ether	1100	Not Detected	3900	Not Detected
trans-1,2-Dichloroethene	1100	Not Detected	4300	Not Detected
Hexane	1100	1300000	3800	4700000
1,1-Dichloroethane	1100	Not Detected	4400	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4400	Not Detected	13000	Not Detected
cis-1,2-Dichloroethene	1100	Not Detected	4300	Not Detected
Tetrahydrofuran	1100	Not Detected	3200	Not Detected
Chloroform	1100	Not Detected	5300	Not Detected
1,1,1-Trichloroethane	1100	Not Detected	6000	Not Detected
Cyclohexane	1100	780000	3800	2700000
Carbon Tetrachloride	1100	Not Detected	6900	Not Detected
2,2,4-Trimethylpentane	1100	230000	5100	1100000
Benzene	1100	28000	3500	88000
1,2-Dichloroethane	1100	Not Detected	4400	Not Detected
Heptane	1100	640000 E	4500	2600000 E
Trichloroethene	1100	Not Detected	5900	Not Detected
1,2-Dichloropropane	1100	Not Detected	5100	Not Detected
1,4-Dioxane	4400	Not Detected	16000	Not Detected
Bromodichloromethane	1100	Not Detected	7300	Not Detected
cis-1,3-Dichloropropene	1100	Not Detected	5000	Not Detected
4-Methyl-2-pentanone	1100	Not Detected	4500	Not Detected
Toluene	1100	6200	4100	23000
trans-1,3-Dichloropropene	1100	Not Detected	5000	Not Detected
1,1,2-Trichloroethane	1100	Not Detected	6000	Not Detected
Tetrachloroethene	1100	Not Detected	7400	Not Detected
2-Hexanone	4400	Not Detected	18000	Not Detected

Client Sample ID: GH-SG5

Lab ID#: 1710414R2-05A

EPA METHOD TO-15 GC/MS

File Name:	14102426	Date of Collection:	10/20/17 11:10:00 A
Dil. Factor:	219	Date of Analysis:	10/25/17 08:28 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1100	Not Detected	9300	Not Detected
1,2-Dibromoethane (EDB)	1100	Not Detected	8400	Not Detected
Chlorobenzene	1100	Not Detected	5000	Not Detected
Ethyl Benzene	1100	3400	4800	15000
m,p-Xylene	1100	10000	4800	45000
o-Xylene	1100	Not Detected	4800	Not Detected
Styrene	1100	Not Detected	4700	Not Detected
Bromoform	1100	Not Detected	11000	Not Detected
Cumene	1100	Not Detected	5400	Not Detected
1,1,2,2-Tetrachloroethane	1100	Not Detected	7500	Not Detected
Propylbenzene	1100	Not Detected	5400	Not Detected
4-Ethyltoluene	1100	Not Detected	5400	Not Detected
1,3,5-Trimethylbenzene	1100	Not Detected	5400	Not Detected
1,2,4-Trimethylbenzene	1100	Not Detected	5400	Not Detected
1,3-Dichlorobenzene	1100	Not Detected	6600	Not Detected
1,4-Dichlorobenzene	1100	Not Detected	6600	Not Detected
alpha-Chlorotoluene	1100	Not Detected	5700	Not Detected
1,2-Dichlorobenzene	1100	Not Detected	6600	Not Detected
1,2,4-Trichlorobenzene	4400	Not Detected	32000	Not Detected
Hexachlorobutadiene	4400	Not Detected	47000	Not Detected
Naphthalene	4400	Not Detected	23000	Not Detected
TPH ref. to Gasoline (MW=100)	11000	20000000	45000	82000000

E = Exceeds instrument calibration range.

Q = Exceeds Quality Control limits of 70% to 130%, due to matrix effects.

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	160 Q	70-130
Toluene-d8	104	70-130
4-Bromofluorobenzene	103	70-130



Air Toxics

Client Sample ID: GH-IAS-1

Lab ID#: 1710414R2-06A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102316	Date of Collection:	10/20/17 11:28:00 A
Dil. Factor:	2.26	Date of Analysis:	10/23/17 07:35 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.1	Not Detected	5.6	Not Detected
Freon 114	1.1	Not Detected	7.9	Not Detected
Chloromethane	11	Not Detected	23	Not Detected
Vinyl Chloride	1.1	Not Detected	2.9	Not Detected
1,3-Butadiene	1.1	Not Detected	2.5	Not Detected
Bromomethane	11	Not Detected	44	Not Detected
Chloroethane	4.5	Not Detected	12	Not Detected
Freon 11	1.1	Not Detected	6.3	Not Detected
Ethanol	4.5	7.5	8.5	14
Freon 113	1.1	Not Detected	8.7	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Acetone	11	16	27	37
2-Propanol	4.5	220	11	550
Carbon Disulfide	4.5	Not Detected	14	Not Detected
3-Chloropropene	4.5	Not Detected	14	Not Detected
Methylene Chloride	11	Not Detected	39	Not Detected
Methyl tert-butyl ether	4.5	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Hexane	1.1	4.7	4.0	16
1,1-Dichloroethane	1.1	Not Detected	4.6	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.5	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.5	Not Detected
Tetrahydrofuran	1.1	Not Detected	3.3	Not Detected
Chloroform	1.1	Not Detected	5.5	Not Detected
1,1,1-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Cyclohexane	1.1	1.2	3.9	4.1
Carbon Tetrachloride	1.1	Not Detected	7.1	Not Detected
2,2,4-Trimethylpentane	1.1	Not Detected	5.3	Not Detected
Benzene	1.1	Not Detected	3.6	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.6	Not Detected
Heptane	1.1	3.0	4.6	12
Trichloroethene	1.1	Not Detected	6.1	Not Detected
1,2-Dichloropropane	1.1	Not Detected	5.2	Not Detected
1,4-Dioxane	4.5	Not Detected	16	Not Detected
Bromodichloromethane	1.1	Not Detected	7.6	Not Detected
cis-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
4-Methyl-2-pentanone	1.1	Not Detected	4.6	Not Detected
Toluene	1.1	2.5	4.2	9.4
trans-1,3-Dichloropropene	1.1	Not Detected	5.1	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	6.2	Not Detected
Tetrachloroethene	1.1	Not Detected	7.7	Not Detected
2-Hexanone	4.5	Not Detected	18	Not Detected



Air Toxics

Client Sample ID: GH-IAS-1

Lab ID#: 1710414R2-06A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102316	Date of Collection:	10/20/17 11:28:00 A
Dil. Factor:	2.26	Date of Analysis:	10/23/17 07:35 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.1	Not Detected	9.6	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.7	Not Detected
Chlorobenzene	1.1	Not Detected	5.2	Not Detected
Ethyl Benzene	1.1	Not Detected	4.9	Not Detected
m,p-Xylene	1.1	1.1 J	4.9	4.8 J
o-Xylene	1.1	Not Detected	4.9	Not Detected
Styrene	1.1	Not Detected	4.8	Not Detected
Bromoform	1.1	Not Detected	12	Not Detected
Cumene	1.1	Not Detected	5.6	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.8	Not Detected
Propylbenzene	1.1	Not Detected	5.6	Not Detected
4-Ethyltoluene	1.1	Not Detected	5.6	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.6	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.8	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.8	Not Detected
1,2,4-Trichlorobenzene	4.5	Not Detected	34	Not Detected
Hexachlorobutadiene	4.5	Not Detected	48	Not Detected
Naphthalene	2.3	Not Detected	12	Not Detected
TPH ref. to Gasoline (MW=100)	110	Not Detected	460	Not Detected

J = Estimated value.

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	94	70-130
4-Bromofluorobenzene	93	70-130



Air Toxics

Client Sample ID: GH-Ambient-1

Lab ID#: 1710414R2-07A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102313	Date of Collection:	10/20/17 11:42:00 A
Dil. Factor:	2.36	Date of Analysis:	10/23/17 06:04 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.2	Not Detected	5.8	Not Detected
Freon 114	1.2	Not Detected	8.2	Not Detected
Chloromethane	12	Not Detected	24	Not Detected
Vinyl Chloride	1.2	Not Detected	3.0	Not Detected
1,3-Butadiene	1.2	Not Detected	2.6	Not Detected
Bromomethane	12	Not Detected	46	Not Detected
Chloroethane	4.7	Not Detected	12	Not Detected
Freon 11	1.2	Not Detected	6.6	Not Detected
Ethanol	4.7	Not Detected	8.9	Not Detected
Freon 113	1.2	Not Detected	9.0	Not Detected
1,1-Dichloroethene	1.2	Not Detected	4.7	Not Detected
Acetone	12	Not Detected	28	Not Detected
2-Propanol	4.7	Not Detected	12	Not Detected
Carbon Disulfide	4.7	Not Detected	15	Not Detected
3-Chloropropene	4.7	Not Detected	15	Not Detected
Methylene Chloride	12	Not Detected	41	Not Detected
Methyl tert-butyl ether	4.7	Not Detected	17	Not Detected
trans-1,2-Dichloroethene	1.2	Not Detected	4.7	Not Detected
Hexane	1.2	Not Detected	4.2	Not Detected
1,1-Dichloroethane	1.2	Not Detected	4.8	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.7	Not Detected	14	Not Detected
cis-1,2-Dichloroethene	1.2	Not Detected	4.7	Not Detected
Tetrahydrofuran	1.2	Not Detected	3.5	Not Detected
Chloroform	1.2	Not Detected	5.8	Not Detected
1,1,1-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Cyclohexane	1.2	Not Detected	4.1	Not Detected
Carbon Tetrachloride	1.2	Not Detected	7.4	Not Detected
2,2,4-Trimethylpentane	1.2	Not Detected	5.5	Not Detected
Benzene	1.2	Not Detected	3.8	Not Detected
1,2-Dichloroethane	1.2	Not Detected	4.8	Not Detected
Heptane	1.2	Not Detected	4.8	Not Detected
Trichloroethene	1.2	Not Detected	6.3	Not Detected
1,2-Dichloropropane	1.2	Not Detected	5.4	Not Detected
1,4-Dioxane	4.7	Not Detected	17	Not Detected
Bromodichloromethane	1.2	Not Detected	7.9	Not Detected
cis-1,3-Dichloropropene	1.2	Not Detected	5.4	Not Detected
4-Methyl-2-pentanone	1.2	Not Detected	4.8	Not Detected
Toluene	1.2	Not Detected	4.4	Not Detected
trans-1,3-Dichloropropene	1.2	Not Detected	5.4	Not Detected
1,1,2-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Tetrachloroethene	1.2	Not Detected	8.0	Not Detected
2-Hexanone	4.7	Not Detected	19	Not Detected

Client Sample ID: GH-Ambient-1

Lab ID#: 1710414R2-07A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102313	Date of Collection:	10/20/17 11:42:00 A
Dil. Factor:	2.36	Date of Analysis:	10/23/17 06:04 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	1.2	Not Detected	10	Not Detected
1,2-Dibromoethane (EDB)	1.2	Not Detected	9.1	Not Detected
Chlorobenzene	1.2	Not Detected	5.4	Not Detected
Ethyl Benzene	1.2	Not Detected	5.1	Not Detected
m,p-Xylene	1.2	Not Detected	5.1	Not Detected
o-Xylene	1.2	Not Detected	5.1	Not Detected
Styrene	1.2	Not Detected	5.0	Not Detected
Bromoform	1.2	Not Detected	12	Not Detected
Cumene	1.2	Not Detected	5.8	Not Detected
1,1,2,2-Tetrachloroethane	1.2	Not Detected	8.1	Not Detected
Propylbenzene	1.2	Not Detected	5.8	Not Detected
4-Ethyltoluene	1.2	Not Detected	5.8	Not Detected
1,3,5-Trimethylbenzene	1.2	Not Detected	5.8	Not Detected
1,2,4-Trimethylbenzene	1.2	Not Detected	5.8	Not Detected
1,3-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,4-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
alpha-Chlorotoluene	1.2	Not Detected	6.1	Not Detected
1,2-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,2,4-Trichlorobenzene	4.7	Not Detected	35	Not Detected
Hexachlorobutadiene	4.7	Not Detected	50	Not Detected
Naphthalene	2.4	Not Detected	12	Not Detected
TPH ref. to Gasoline (MW=100)	120	Not Detected	480	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	95	70-130
1,2-Dichloroethane-d4	95	70-130
4-Bromofluorobenzene	92	70-130



Air Toxics

Client Sample ID: GH-TRIP BLANK

Lab ID#: 1710414R2-08A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102314	Date of Collection:	10/20/17 12:10:00 P
Dil. Factor:	1.00	Date of Analysis:	10/23/17 06:30 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	5.0	Not Detected	10	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	5.0	Not Detected	19	Not Detected
Chloroethane	2.0	Not Detected	5.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	2.0	Not Detected	3.8	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	5.0	Not Detected	12	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	2.0	Not Detected	6.2	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	5.0	Not Detected	17	Not Detected
Methyl tert-butyl ether	2.0	Not Detected	7.2	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	Not Detected	5.9	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	0.50	Not Detected	1.9	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected



Air Toxics

Client Sample ID: GH-TRIP BLANK

Lab ID#: 1710414R2-08A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102314	Date of Collection:	10/20/17 12:10:00 P
Dil. Factor:	1.00	Date of Analysis:	10/23/17 06:30 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	0.50	Not Detected	2.2	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected
Naphthalene	1.0	Not Detected	5.2	Not Detected
TPH ref. to Gasoline (MW=100)	50	Not Detected	200	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	95	70-130
1,2-Dichloroethane-d4	92	70-130
4-Bromofluorobenzene	93	70-130



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 1710414R2-09A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102305	Date of Collection:	NA	
Dil. Factor:	1.00	Date of Analysis:	10/23/17 09:54 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	5.0	Not Detected	10	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	5.0	Not Detected	19	Not Detected
Chloroethane	2.0	Not Detected	5.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	2.0	Not Detected	3.8	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	5.0	Not Detected	12	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	2.0	Not Detected	6.2	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	5.0	Not Detected	17	Not Detected
Methyl tert-butyl ether	2.0	Not Detected	7.2	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	Not Detected	5.9	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	0.50	Not Detected	1.9	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 1710414R2-09A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102305	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 09:54 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	0.50	Not Detected	2.2	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected
Naphthalene	1.0	Not Detected	5.2	Not Detected
TPH ref. to Gasoline (MW=100)	50	Not Detected	200	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	94	70-130
4-Bromofluorobenzene	94	70-130



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 1710414R2-09B

EPA METHOD TO-15 GC/MS

File Name: 14102406

Date of Collection: NA

Dil. Factor: 1.00

Date of Analysis: 10/24/17 11:55 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	5.0	Not Detected	25	Not Detected
Freon 114	5.0	Not Detected	35	Not Detected
Chloromethane	20	Not Detected	41	Not Detected
Vinyl Chloride	5.0	Not Detected	13	Not Detected
1,3-Butadiene	5.0	Not Detected	11	Not Detected
Bromomethane	20	Not Detected	78	Not Detected
Chloroethane	20	Not Detected	53	Not Detected
Freon 11	5.0	Not Detected	28	Not Detected
Ethanol	20	Not Detected	38	Not Detected
Freon 113	5.0	Not Detected	38	Not Detected
1,1-Dichloroethene	5.0	Not Detected	20	Not Detected
Acetone	20	Not Detected	48	Not Detected
2-Propanol	20	Not Detected	49	Not Detected
Carbon Disulfide	20	Not Detected	62	Not Detected
3-Chloropropene	20	Not Detected	63	Not Detected
Methylene Chloride	20	Not Detected	69	Not Detected
Methyl tert-butyl ether	5.0	Not Detected	18	Not Detected
trans-1,2-Dichloroethene	5.0	Not Detected	20	Not Detected
Hexane	5.0	Not Detected	18	Not Detected
1,1-Dichloroethane	5.0	Not Detected	20	Not Detected
2-Butanone (Methyl Ethyl Ketone)	20	Not Detected	59	Not Detected
cis-1,2-Dichloroethene	5.0	Not Detected	20	Not Detected
Tetrahydrofuran	5.0	Not Detected	15	Not Detected
Chloroform	5.0	Not Detected	24	Not Detected
1,1,1-Trichloroethane	5.0	Not Detected	27	Not Detected
Cyclohexane	5.0	Not Detected	17	Not Detected
Carbon Tetrachloride	5.0	Not Detected	31	Not Detected
2,2,4-Trimethylpentane	5.0	Not Detected	23	Not Detected
Benzene	5.0	Not Detected	16	Not Detected
1,2-Dichloroethane	5.0	Not Detected	20	Not Detected
Heptane	5.0	Not Detected	20	Not Detected
Trichloroethene	5.0	Not Detected	27	Not Detected
1,2-Dichloropropane	5.0	Not Detected	23	Not Detected
1,4-Dioxane	20	Not Detected	72	Not Detected
Bromodichloromethane	5.0	Not Detected	34	Not Detected
cis-1,3-Dichloropropene	5.0	Not Detected	23	Not Detected
4-Methyl-2-pentanone	5.0	Not Detected	20	Not Detected
Toluene	5.0	Not Detected	19	Not Detected
trans-1,3-Dichloropropene	5.0	Not Detected	23	Not Detected
1,1,2-Trichloroethane	5.0	Not Detected	27	Not Detected
Tetrachloroethene	5.0	Not Detected	34	Not Detected
2-Hexanone	20	Not Detected	82	Not Detected



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 1710414R2-09B

EPA METHOD TO-15 GC/MS

File Name:	14102406	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/24/17 11:55 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	5.0	Not Detected	42	Not Detected
1,2-Dibromoethane (EDB)	5.0	Not Detected	38	Not Detected
Chlorobenzene	5.0	Not Detected	23	Not Detected
Ethyl Benzene	5.0	Not Detected	22	Not Detected
m,p-Xylene	5.0	Not Detected	22	Not Detected
o-Xylene	5.0	Not Detected	22	Not Detected
Styrene	5.0	Not Detected	21	Not Detected
Bromoform	5.0	Not Detected	52	Not Detected
Cumene	5.0	Not Detected	24	Not Detected
1,1,2,2-Tetrachloroethane	5.0	Not Detected	34	Not Detected
Propylbenzene	5.0	Not Detected	24	Not Detected
4-Ethyltoluene	5.0	Not Detected	24	Not Detected
1,3,5-Trimethylbenzene	5.0	Not Detected	24	Not Detected
1,2,4-Trimethylbenzene	5.0	Not Detected	24	Not Detected
1,3-Dichlorobenzene	5.0	Not Detected	30	Not Detected
1,4-Dichlorobenzene	5.0	Not Detected	30	Not Detected
alpha-Chlorotoluene	5.0	Not Detected	26	Not Detected
1,2-Dichlorobenzene	5.0	Not Detected	30	Not Detected
1,2,4-Trichlorobenzene	20	Not Detected	150	Not Detected
Hexachlorobutadiene	20	Not Detected	210	Not Detected
Naphthalene	20	Not Detected	100	Not Detected
TPH ref. to Gasoline (MW=100)	200	Not Detected	820	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	116	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	103	70-130



Air Toxics

Client Sample ID: CCV

Lab ID#: 1710414R2-10A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102302	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 08:34 AM

Compound	%Recovery
Freon 12	93
Freon 114	99
Chloromethane	102
Vinyl Chloride	91
1,3-Butadiene	92
Bromomethane	95
Chloroethane	87
Freon 11	97
Ethanol	99
Freon 113	95
1,1-Dichloroethene	95
Acetone	88
2-Propanol	104
Carbon Disulfide	87
3-Chloropropene	87
Methylene Chloride	100
Methyl tert-butyl ether	86
trans-1,2-Dichloroethene	98
Hexane	92
1,1-Dichloroethane	92
2-Butanone (Methyl Ethyl Ketone)	80
cis-1,2-Dichloroethene	95
Tetrahydrofuran	107
Chloroform	95
1,1,1-Trichloroethane	96
Cyclohexane	88
Carbon Tetrachloride	101
2,2,4-Trimethylpentane	98
Benzene	87
1,2-Dichloroethane	100
Heptane	84
Trichloroethene	102
1,2-Dichloropropane	92
1,4-Dioxane	90
Bromodichloromethane	99
cis-1,3-Dichloropropene	89
4-Methyl-2-pentanone	97
Toluene	95
trans-1,3-Dichloropropene	93
1,1,2-Trichloroethane	100
Tetrachloroethene	100
2-Hexanone	101



Air Toxics

Client Sample ID: CCV

Lab ID#: 1710414R2-10A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102302	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 08:34 AM

Compound	%Recovery
Dibromochloromethane	106
1,2-Dibromoethane (EDB)	103
Chlorobenzene	102
Ethyl Benzene	91
m,p-Xylene	96
o-Xylene	98
Styrene	100
Bromoform	102
Cumene	102
1,1,2,2-Tetrachloroethane	93
Propylbenzene	97
4-Ethyltoluene	99
1,3,5-Trimethylbenzene	102
1,2,4-Trimethylbenzene	100
1,3-Dichlorobenzene	100
1,4-Dichlorobenzene	99
alpha-Chlorotoluene	99
1,2-Dichlorobenzene	97
1,2,4-Trichlorobenzene	91
Hexachlorobutadiene	89
Naphthalene	89
TPH ref. to Gasoline (MW=100)	Not Spiked

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	97	70-130
4-Bromofluorobenzene	94	70-130



Air Toxics

Client Sample ID: CCV

Lab ID#: 1710414R2-10B

EPA METHOD TO-15 GC/MS

File Name:	14102402	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/24/17 09:16 AM

Compound	%Recovery
Freon 12	87
Freon 114	92
Chloromethane	83
Vinyl Chloride	88
1,3-Butadiene	98
Bromomethane	88
Chloroethane	82
Freon 11	109
Ethanol	96
Freon 113	99
1,1-Dichloroethene	105
Acetone	97
2-Propanol	111
Carbon Disulfide	86
3-Chloropropene	102
Methylene Chloride	96
Methyl tert-butyl ether	106
trans-1,2-Dichloroethene	84
Hexane	96
1,1-Dichloroethane	94
2-Butanone (Methyl Ethyl Ketone)	96
cis-1,2-Dichloroethene	103
Tetrahydrofuran	102
Chloroform	100
1,1,1-Trichloroethane	105
Cyclohexane	102
Carbon Tetrachloride	105
2,2,4-Trimethylpentane	94
Benzene	98
1,2-Dichloroethane	101
Heptane	87
Trichloroethene	93
1,2-Dichloropropane	87
1,4-Dioxane	102
Bromodichloromethane	100
cis-1,3-Dichloropropene	98
4-Methyl-2-pentanone	82
Toluene	96
trans-1,3-Dichloropropene	96
1,1,2-Trichloroethane	89
Tetrachloroethene	103
2-Hexanone	96



Air Toxics

Client Sample ID: CCV

Lab ID#: 1710414R2-10B

EPA METHOD TO-15 GC/MS

File Name:	14102402	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/24/17 09:16 AM

Compound	%Recovery
Dibromochloromethane	102
1,2-Dibromoethane (EDB)	97
Chlorobenzene	96
Ethyl Benzene	99
m,p-Xylene	102
o-Xylene	97
Styrene	94
Bromoform	95
Cumene	102
1,1,2,2-Tetrachloroethane	87
Propylbenzene	96
4-Ethyltoluene	96
1,3,5-Trimethylbenzene	95
1,2,4-Trimethylbenzene	107
1,3-Dichlorobenzene	96
1,4-Dichlorobenzene	99
alpha-Chlorotoluene	102
1,2-Dichlorobenzene	98
1,2,4-Trichlorobenzene	115
Hexachlorobutadiene	107
Naphthalene	100
TPH ref. to Gasoline (MW=100)	Not Spiked

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	107	70-130
Toluene-d8	102	70-130
4-Bromofluorobenzene	109	70-130

Client Sample ID: LCS

Lab ID#: 1710414R2-11A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102303	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 09:01 AM

Compound	%Recovery	Method Limits
Freon 12	106	70-130
Freon 114	115	70-130
Chloromethane	108	70-130
Vinyl Chloride	101	70-130
1,3-Butadiene	97	70-130
Bromomethane	101	70-130
Chloroethane	99	70-130
Freon 11	108	70-130
Ethanol	104	70-130
Freon 113	102	70-130
1,1-Dichloroethene	103	70-130
Acetone	95	70-130
2-Propanol	110	70-130
Carbon Disulfide	83	70-130
3-Chloropropene	89	70-130
Methylene Chloride	106	70-130
Methyl tert-butyl ether	91	70-130
trans-1,2-Dichloroethene	90	70-130
Hexane	99	70-130
1,1-Dichloroethane	100	70-130
2-Butanone (Methyl Ethyl Ketone)	86	70-130
cis-1,2-Dichloroethene	113	70-130
Tetrahydrofuran	112	70-130
Chloroform	102	70-130
1,1,1-Trichloroethane	102	70-130
Cyclohexane	92	70-130
Carbon Tetrachloride	108	70-130
2,2,4-Trimethylpentane	109	70-130
Benzene	96	70-130
1,2-Dichloroethane	108	70-130
Heptane	94	70-130
Trichloroethene	109	70-130
1,2-Dichloropropane	101	70-130
1,4-Dioxane	92	70-130
Bromodichloromethane	111	70-130
cis-1,3-Dichloropropene	90	70-130
4-Methyl-2-pentanone	102	70-130
Toluene	102	70-130
trans-1,3-Dichloropropene	96	70-130
1,1,2-Trichloroethane	104	70-130
Tetrachloroethene	105	70-130
2-Hexanone	99	70-130

Client Sample ID: LCS

Lab ID#: 1710414R2-11A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102303	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 09:01 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	110	70-130
1,2-Dibromoethane (EDB)	107	70-130
Chlorobenzene	106	70-130
Ethyl Benzene	93	70-130
m,p-Xylene	97	70-130
o-Xylene	92	70-130
Styrene	92	70-130
Bromoform	99	70-130
Cumene	93	70-130
1,1,2,2-Tetrachloroethane	87	70-130
Propylbenzene	91	70-130
4-Ethyltoluene	91	70-130
1,3,5-Trimethylbenzene	95	70-130
1,2,4-Trimethylbenzene	102	70-130
1,3-Dichlorobenzene	104	70-130
1,4-Dichlorobenzene	103	70-130
alpha-Chlorotoluene	103	70-130
1,2-Dichlorobenzene	101	70-130
1,2,4-Trichlorobenzene	94	70-130
Hexachlorobutadiene	90	70-130
Naphthalene	67	60-140
TPH ref. to Gasoline (MW=100)	Not Spiked	

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	95	70-130
4-Bromofluorobenzene	83	70-130

Client Sample ID: LCSD

Lab ID#: 1710414R2-11AA

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102304	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 09:27 AM

Compound	%Recovery	Method Limits
Freon 12	106	70-130
Freon 114	116	70-130
Chloromethane	108	70-130
Vinyl Chloride	102	70-130
1,3-Butadiene	97	70-130
Bromomethane	100	70-130
Chloroethane	101	70-130
Freon 11	108	70-130
Ethanol	105	70-130
Freon 113	103	70-130
1,1-Dichloroethene	101	70-130
Acetone	96	70-130
2-Propanol	110	70-130
Carbon Disulfide	83	70-130
3-Chloropropene	91	70-130
Methylene Chloride	108	70-130
Methyl tert-butyl ether	90	70-130
trans-1,2-Dichloroethene	90	70-130
Hexane	99	70-130
1,1-Dichloroethane	99	70-130
2-Butanone (Methyl Ethyl Ketone)	86	70-130
cis-1,2-Dichloroethene	114	70-130
Tetrahydrofuran	112	70-130
Chloroform	104	70-130
1,1,1-Trichloroethane	102	70-130
Cyclohexane	96	70-130
Carbon Tetrachloride	108	70-130
2,2,4-Trimethylpentane	108	70-130
Benzene	94	70-130
1,2-Dichloroethane	109	70-130
Heptane	92	70-130
Trichloroethene	108	70-130
1,2-Dichloropropane	100	70-130
1,4-Dioxane	94	70-130
Bromodichloromethane	111	70-130
cis-1,3-Dichloropropene	92	70-130
4-Methyl-2-pentanone	101	70-130
Toluene	102	70-130
trans-1,3-Dichloropropene	99	70-130
1,1,2-Trichloroethane	105	70-130
Tetrachloroethene	107	70-130
2-Hexanone	100	70-130

Client Sample ID: LCSD

Lab ID#: 1710414R2-11AA

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	a102304	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/23/17 09:27 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	112	70-130
1,2-Dibromoethane (EDB)	110	70-130
Chlorobenzene	106	70-130
Ethyl Benzene	96	70-130
m,p-Xylene	100	70-130
o-Xylene	104	70-130
Styrene	103	70-130
Bromoform	111	70-130
Cumene	107	70-130
1,1,2,2-Tetrachloroethane	99	70-130
Propylbenzene	103	70-130
4-Ethyltoluene	103	70-130
1,3,5-Trimethylbenzene	106	70-130
1,2,4-Trimethylbenzene	106	70-130
1,3-Dichlorobenzene	105	70-130
1,4-Dichlorobenzene	105	70-130
alpha-Chlorotoluene	105	70-130
1,2-Dichlorobenzene	103	70-130
1,2,4-Trichlorobenzene	97	70-130
Hexachlorobutadiene	94	70-130
Naphthalene	68	60-140
TPH ref. to Gasoline (MW=100)	Not Spiked	

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	95	70-130
4-Bromofluorobenzene	94	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 1710414R2-11B

EPA METHOD TO-15 GC/MS

File Name: 14102403

Date of Collection: NA

Dil. Factor: 1.00

Date of Analysis: 10/24/17 09:50 AM

Compound	%Recovery	Method Limits
Freon 12	96	70-130
Freon 114	104	70-130
Chloromethane	106	70-130
Vinyl Chloride	103	70-130
1,3-Butadiene	100	70-130
Bromomethane	89	70-130
Chloroethane	106	70-130
Freon 11	121	70-130
Ethanol	114	70-130
Freon 113	110	70-130
1,1-Dichloroethene	114	70-130
Acetone	110	70-130
2-Propanol	111	70-130
Carbon Disulfide	84	70-130
3-Chloropropene	103	70-130
Methylene Chloride	102	70-130
Methyl tert-butyl ether	111	70-130
trans-1,2-Dichloroethene	79	70-130
Hexane	108	70-130
1,1-Dichloroethane	99	70-130
2-Butanone (Methyl Ethyl Ketone)	115	70-130
cis-1,2-Dichloroethene	114	70-130
Tetrahydrofuran	112	70-130
Chloroform	105	70-130
1,1,1-Trichloroethane	108	70-130
Cyclohexane	108	70-130
Carbon Tetrachloride	117	70-130
2,2,4-Trimethylpentane	103	70-130
Benzene	96	70-130
1,2-Dichloroethane	104	70-130
Heptane	98	70-130
Trichloroethene	103	70-130
1,2-Dichloropropane	94	70-130
1,4-Dioxane	112	70-130
Bromodichloromethane	105	70-130
cis-1,3-Dichloropropene	101	70-130
4-Methyl-2-pentanone	98	70-130
Toluene	99	70-130
trans-1,3-Dichloropropene	98	70-130
1,1,2-Trichloroethane	88	70-130
Tetrachloroethene	105	70-130
2-Hexanone	107	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 1710414R2-11B

EPA METHOD TO-15 GC/MS

File Name: 14102403

Date of Collection: NA

Dil. Factor: 1.00

Date of Analysis: 10/24/17 09:50 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	105	70-130
1,2-Dibromoethane (EDB)	104	70-130
Chlorobenzene	102	70-130
Ethyl Benzene	105	70-130
m,p-Xylene	94	70-130
o-Xylene	115	70-130
Styrene	102	70-130
Bromoform	100	70-130
Cumene	101	70-130
1,1,2,2-Tetrachloroethane	92	70-130
Propylbenzene	99	70-130
4-Ethyltoluene	99	70-130
1,3,5-Trimethylbenzene	99	70-130
1,2,4-Trimethylbenzene	111	70-130
1,3-Dichlorobenzene	100	70-130
1,4-Dichlorobenzene	105	70-130
alpha-Chlorotoluene	113	70-130
1,2-Dichlorobenzene	102	70-130
1,2,4-Trichlorobenzene	119	70-130
Hexachlorobutadiene	109	70-130
Naphthalene	121	60-140
TPH ref. to Gasoline (MW=100)	Not Spiked	

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	101	70-130
4-Bromofluorobenzene	110	70-130

Client Sample ID: LCSD

Lab ID#: 1710414R2-11BB

EPA METHOD TO-15 GC/MS

File Name: 14102404

Date of Collection: NA

Dil. Factor: 1.00

Date of Analysis: 10/24/17 10:44 AM

Compound	%Recovery	Method Limits
Freon 12	93	70-130
Freon 114	99	70-130
Chloromethane	104	70-130
Vinyl Chloride	104	70-130
1,3-Butadiene	95	70-130
Bromomethane	83	70-130
Chloroethane	107	70-130
Freon 11	116	70-130
Ethanol	135 Q	70-130
Freon 113	103	70-130
1,1-Dichloroethene	110	70-130
Acetone	92	70-130
2-Propanol	115	70-130
Carbon Disulfide	83	70-130
3-Chloropropene	105	70-130
Methylene Chloride	103	70-130
Methyl tert-butyl ether	107	70-130
trans-1,2-Dichloroethene	73	70-130
Hexane	96	70-130
1,1-Dichloroethane	97	70-130
2-Butanone (Methyl Ethyl Ketone)	98	70-130
cis-1,2-Dichloroethene	111	70-130
Tetrahydrofuran	106	70-130
Chloroform	101	70-130
1,1,1-Trichloroethane	107	70-130
Cyclohexane	104	70-130
Carbon Tetrachloride	113	70-130
2,2,4-Trimethylpentane	103	70-130
Benzene	102	70-130
1,2-Dichloroethane	106	70-130
Heptane	92	70-130
Trichloroethene	104	70-130
1,2-Dichloropropane	89	70-130
1,4-Dioxane	117	70-130
Bromodichloromethane	103	70-130
cis-1,3-Dichloropropene	98	70-130
4-Methyl-2-pentanone	86	70-130
Toluene	94	70-130
trans-1,3-Dichloropropene	102	70-130
1,1,2-Trichloroethane	88	70-130
Tetrachloroethene	106	70-130
2-Hexanone	104	70-130

Client Sample ID: LCSD

Lab ID#: 1710414R2-11BB

EPA METHOD TO-15 GC/MS

File Name:	14102404	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 10/24/17 10:44 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	104	70-130
1,2-Dibromoethane (EDB)	99	70-130
Chlorobenzene	95	70-130
Ethyl Benzene	101	70-130
m,p-Xylene	99	70-130
o-Xylene	104	70-130
Styrene	102	70-130
Bromoform	100	70-130
Cumene	104	70-130
1,1,2,2-Tetrachloroethane	93	70-130
Propylbenzene	102	70-130
4-Ethyltoluene	101	70-130
1,3,5-Trimethylbenzene	98	70-130
1,2,4-Trimethylbenzene	109	70-130
1,3-Dichlorobenzene	100	70-130
1,4-Dichlorobenzene	106	70-130
alpha-Chlorotoluene	109	70-130
1,2-Dichlorobenzene	102	70-130
1,2,4-Trichlorobenzene	119	70-130
Hexachlorobutadiene	108	70-130
Naphthalene	147 Q	60-140
TPH ref. to Gasoline (MW=100)	Not Spiked	

Q = Exceeds Quality Control limits.

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	101	70-130
4-Bromofluorobenzene	108	70-130



Air Toxics

Sample Transportation Notice

Relinquishing signature on this document indicates that sample is being shipped in compliance with all applicable local, State, Federal, national, and international laws, regulations and ordinances of any kind. Air Toxics Limited assumes no liability with respect to the collection, handling or shipping of these samples. Relinquishing signature also indicates agreement to hold harmless, defend, and indemnify Air Toxics Limited against any claim, demand, or action, of any kind, related to the collection, handling, or shipping of samples. D.O.T. Hotline (800) 467-4922

180 BLUE RAVINE ROAD, SUITE B
FOLSOM, CA 95630-4719
(916) 985-1000 FAX (916) 985-1020

Page ____ of ____

Project Manager _____

Collected by: (Print and Sign) Stephen G. MuirCompany S.G. Muir Cons. Geol Email stevenmuir@sgshcglobal.netAddress PO Box 152 City WOODBRIDGE State CA Zip 95258Phone 209-369-9421 Fax 209-369-9358

Project Info:

P.O. # _____

Project # GordonProject Name GORDON HANSEN

Turn Around Time:

☒ Normal☐ Rush

specify _____

Lab Use Only

Pressurized by: _____

Date: _____

Pressurization Gas: _____

N₂ He

Lab I.D.	Field Sample I.D. (Location)	Can #	Date of Collection	Time of Collection	Analyses Requested	Canister Pressure/Vacuum			
						Initial	Final	Receipt	Final (psi)
01A	GH-SG1	1L3037	10/20/17	0917	10-15 Full scan	18	5		
02A	GH-SG7	1L1856	"	0951	"	29	5		
03A	GH-SG2	1L2324	"	1024	"	30	5		
04A	GH-SG3	1L2689	"	1049	"	30	5		
05A	GH-SG5	1L2897	"	1116	"	30	5		
06A	GH-1AS-1	1368	"	1128	"	30	5		
07A	GH-Ambient-1	40862	"	1142	"	30	5		
08A	GH-TRIP BLANK	1L2532	"	1210	"	NA	NA		

Relinquished by: (signature) Date/Time

Stephen G. Muir 10/20/17 1500

Received by: (signature) Date/Time

Andrea Augustus EATL 10/20/17 1500

Notes:

Relinquished by: (signature) Date/Time

Received by: (signature) Date/Time

Relinquished by: (signature) Date/Time

Received by: (signature) Date/Time

Lab Use Only	Shipper Name	Air Bill #	Temp (°C)	Condition	Custody Seals Intact?	Work Order #
	HD		NA	Good	Yes No <u>None</u>	1710464

Appendix K
Arcadis Semi-Annual Status Report



Mr. Jeremy Hughes
Engineering Geologist
Regional Water Quality Control Board
Central Valley Region 5S
11020 Sun Center Drive, Suite 200
Rancho Cordova, CA 95670-6114

Arcadis U.S., Inc.
2300 Clayton Road
Suite 400
Concord
California 94520
Tel 925.274.1100
Fax 925.726.0121
www.arcadis-us.com

ENVIRONMENT

Subject:
Semi-Annual Status Report, Second Half 2022

Dear Mr. Hughes,

On behalf of Chevron Environmental Management Company (CEMC), Arcadis has prepared the attached *Semi-Annual Status Report, Second Half 2022* for the following facility:

Date:
October 31, 2022

Contact:
Sean Gehlke

Phone:
925-296-7852

Email:
Sean.Gehlke@arcadis.com

Our ref:
30063697

<u>Former Chevron</u> <u>Bulk Terminal No.</u>	<u>Case No.</u>	<u>Location</u>
206148	SL185412913	33 North Front Street Rio Vista, CA

If you have any questions, please do not hesitate to contact me.

Sincerely,

Arcadis U.S., Inc.

Sean Gehlke
Project Manager

Copies:
Geotracker Database
Mr. Michael Mailloux, CEMC (*via electronic copy*)



SEMI-ANNUAL STATUS REPORT
Second Half 2022
October 31, 2022

Facility No:	<u>Former Chevron Bulk Terminal No. 206148</u>	Address:	<u>33 North Front Street, Rio Vista, California</u>
Arcadis Contact Person / Phone No.:	<u>Sean Gehlke / (925) 296 7852</u>		
Arcadis Project No.:	<u>30063697</u>		
Primary Agency/Regulatory ID No.:	<u>Central Valley Regional Water Quality Control Board (RWQCB) / Jeremy Hughes / Case No. SL185412913</u>		

WORK CONDUCTED THIS PERIOD [Second Half 2022]:

1. Conducted semi-annual groundwater monitoring activities on September 26, 2022.
2. Prepared and submitted the *Semi-Annual Status Report, Second Half 2022*, presented herein.

WORK PROPOSED NEXT PERIOD [First Half 2023]:

1. Conduct semi-annual groundwater monitoring activities during the first half 2023.
2. Prepare the *Semi-Annual Status Report, First Half 2023*.

Current Phase of Project:	Groundwater Monitoring	
Frequency of Monitoring / Sampling:	<u>Semi-Annual (1Q/3Q) in accordance with Monitoring and Reporting Program (MRP) R5-2007-0822</u>	
Is Light Non-Aqueous Phase Liquid (LNAPL) Present On-site:	<u>No</u>	
Cumulative LNAPL Recovered to Date:	<u>None</u>	(gallons)
Approximate Depth to Groundwater:	<u>1.40 (MW-22) to 4.76 (MW-2)</u>	(feet below top of casing)
Approximate Groundwater Elevation:	<u>3.76 (MW-2) to 4.73 (MW-22)</u>	(feet relative to corresponding datum)

Groundwater Flow Direction	West-northwest
Groundwater Gradient	0.004 (feet per foot)
Current Remediation Techniques:	None
Permits for Discharge:	None
Summary of Unusual Activity:	None
Agency Directive Requirements:	None

DISCUSSION

In accordance with MRP R5-2007-0822, Blaine Tech Services Inc. (BTS) conducted semi-annual groundwater monitoring activities on September 26, 2022. Thirteen (13) monitoring wells were gauged, and groundwater samples were collected. The groundwater monitoring field data sheets and general procedures are included as Attachment A.

Groundwater samples were submitted to Pace Analytical under standard chain-of-custody protocol. Gauging data obtained by BTS and analytical results for this event are summarized in Table 1. Historical gauging and analytical data are summarized in Table 2 and Attachment B. The site location and layout are presented on Figures 1 and 2, respectively. The groundwater elevation contours are presented on Figure 3. Constituent of concern concentrations are presented on Figure 4. Isoconcentration contours for total petroleum hydrocarbons as gasoline range (TPH-g) and total petroleum hydrocarbons as diesel range (TPH-d) are presented on Figures 5 and 6, respectively. A copy of the laboratory analytical report and chain-of-custody documentation are included as Attachment C.

The calculated groundwater flow direction was to the west-northwest. Historical groundwater flow direction has varied, likely due to tidal influence from the Sacramento River. The groundwater analytical results are summarized below.

- TPH-g was detected in wells MW-2, MW-20, MW-22, and MW-23, at concentrations up to 730 µg/L (MW-23).
- TPH-d was detected in all sampled wells except MW-2 and MW-16, at concentrations up to 546 µg/L (MW-13).

- TPH-d with silica gel cleanup (w/ Si gel) was reported in wells MW-7, MW-17, MW-23, and MW-24, at concentrations up to 203 µg/L (MW-23). TPH-d concentrations were typically lower after silica gel cleanup, which suggest that some of the detected hydrocarbons represent non-petroleum sources.

CONCLUSIONS AND RECOMMENDATIONS

The highest TPH-g and TPH-d concentrations have historically occurred in wells in the southeastern part of the Site, including areas adjacent to the Sacramento River, near the former crude oil above ground storage tank and former petroleum loading dock, east of the 39 Sacramento Street residence, and to the north along Sacramento Street. Impacted soil in these areas could not be removed during the 2005 soil excavation due to proximity of existing buildings and infrastructure.

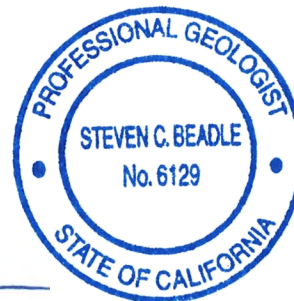
Arcadis will prepare a comprehensive case closure request for the Site and a Soil and Groundwater Management Plan to address future construction or earthmoving activities that may impact areas of non-excavated soil around and beneath site infrastructures.

LIMITATIONS

This report was prepared in accordance with the scope of work outlined in Arcadis' contract and with generally accepted professional engineering and environmental consulting practices existing at the time this report was prepared and applicable to the location of the site. It was prepared for the exclusive use of Chevron Environmental Management Company, for the express purpose stated above. Any re-use of this report for a different purpose or by others not identified above shall be at the user's sole risk without liability to Arcadis. To the extent that this report is based on information provided to Arcadis by third parties, Arcadis may have made efforts to verify this third-party information, but Arcadis cannot guarantee the completeness or accuracy of this information. The opinions expressed and data collected are based on the conditions of the site existing at the time of the field investigation. No other warranties expressed or implied are made by Arcadis.

Date: October 31, 2022

Sean Gehlke
Project Manager

Date: October 31, 2022

Steven C Beadle, P.G.
Senior Geologist
CA PG #6129

ATTACHMENTS:

Table 1	Current Groundwater Gauging and Analytical Results
Table 2	Historical Groundwater Gauging and Analytical Results
Table 3	Well Construction Details
Table 4	Historical Groundwater Flow Direction and Gradient
Figure 1	Site Location Map
Figure 2	Site Plan
Figure 3	Groundwater Elevation Contour Map – September 26, 2022
Figure 4	Constituents of Concern Concentration Map – September 26, 2022
Figure 5	TPH-g Isoconcentration Map – September 26, 2022
Figure 6	TPH-d Isoconcentration Map – September 26, 2022
Attachment A	Field Data Sheets and General Procedures
Attachment B	Additional Historical Groundwater Gauging and Analytical Results
Attachment C	Laboratory Report and Chain-of-Custody Documentation

TABLES

Table 1. Current Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



	Sample	Screen Interval	TOC	Datum	DTW	LNAPL thickness	GW Elev	TPH-g	TPH-d	TPH-d w/Si gel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Comments
Well ID	Date	(ft bTOC)	(ft)		(ft bTOC)	(ft)	(ft relative to datum)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	
MW-2	9/26/2022	4-14	8.52	NAVD88	4.76	0.00	3.76	72.5 J	<100	<100	<1.00	<1.00	<1.00	<3.00	
MW-7	9/26/2022	3-15	7.20	NAVD88	3.02	0.00	4.18	<100	118	158	<1.00	<1.00	<1.00	<3.00	
MW-8	9/26/2022	2-12	6.98	NAVD88	2.85	0.00	4.13	<100	113	<100	<1.00	<1.00	<1.00	<3.00	
MW-13	9/26/2022	2-12	6.99	NAVD88	2.87	0.00	4.12	<100	546	<100	<1.00	<1.00	<1.00	<3.00	
MW-16	9/26/2022	3-13	6.10	NAVD88	2.22	0.00	3.88	<100	<100	<100	<1.00	<1.00	<1.00	<3.00	
MW-17	9/26/2022	2-12	6.48	NAVD88	2.39	0.00	4.09	<100	439	26.4 J	<1.00	<1.00	<1.00	<3.00	
MW-18	9/26/2022	1.5-11.5	6.94	NAVD88	2.36	0.00	4.58	<100	337	<100	<1.00	<1.00	<1.00	<3.00	
MW-19	9/26/2022	2-12	6.99	NAVD88	2.80	0.00	4.19	<100	183	<100	<1.00	<1.00	<1.00	<3.00	
MW-20	9/26/2022	2-12	8.23	NAVD88	4.33	0.00	3.90	42.9 J	202	<100	<1.00	<1.00	<1.00	<3.00	
MW-21	9/26/2022	3-13	6.35	NAVD88	1.81	0.00	4.54	<100	79.6 J	<100	<1.00	<1.00	<1.00	<3.00	
MW-22	9/26/2022	3-13	6.13	NAVD88	1.40	0.00	4.73	63.6 J	161	<100	<1.00	<1.00	<1.00	<3.00	
MW-23	9/26/2022	3-13	6.67	NAVD88	2.38	0.00	4.29	730	296	203	<5.00	<5.00	<5.00	<15.0	
MW-24	9/26/2022	3-13	6.41	NAVD88	1.96	0.00	4.45	<100	97.6 J	97.6 J	<1.00	<1.00	<1.00	<3.00	

Notes:

ID = Identification
TOC = Top of casing
DTW = Depth to groundwater
ft bTOC = Feet below top of casing
ft = Feet
LNAPL = Light Non-Aqueous Phase Liquid
GW Elev = Groundwater elevation
µg/L = Micrograms per liter
NAVD88 = North American Vertical Datum of 1988
<1.00 = Not detected at or above the reported detection limit (RDL)
Bold = Detected result including estimated values
J = Estimated value between the method detection limit and the RDL

TPH-g = Total petroleum hydrocarbons, gasoline range by LUFT GC/MS according to United States Environmental Protection Agency (USEPA) Method 8015
TPH-d = Total petroleum hydrocarbons, diesel range by LUFT GC/MS according to USEPA Method 8015
TPH-d w/ Si Gel = Total petroleum hydrocarbons, diesel range with silica gel cleanup
LUFT = Leaking Underground Fuel Tank
GC/MS = Gas Chromatography/ Mass Spectrometry
Analytes by Method 8260B:
Benzene
Toluene
Ethylbenzene
Total Xylenes

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-2	07/22/2010	4-14	8.52	3.47	0.00	5.05	72 J	310	--	<0.5	<0.5	<0.5	<0.5	--	
MW-2	01/20/2011	4-14	8.52	3.16	0.00	5.36	87	<50	--	--	--	--	--	--	
MW-2	07/19/2011	4-14	8.52	3.18	0.00	5.34	160	520	210	<0.5	<0.5	<0.5	<0.5	--	
MW-2	01/18/2012	4-14	8.52	3.82	0.00	4.70	84	370	54	--	--	--	--	--	
MW-2	7/30/2012	4-14	8.52	3.99	0.00	4.53	150	420	130	<0.5	<0.5	<0.5	<0.5	--	
MW-2	1/17/2013	4-14	8.52	3.30	0.00	5.22	140	130	<50	--	--	--	--	--	
MW-2	7/17/2013	4-14	8.52	4.27	0.00	4.25	110	650	170	<0.5	<0.5	<0.5	<0.5	--	
MW-2	1/17/2014	4-14	8.52	4.46	0.00	4.06	200	180	91	--	--	--	--	--	
MW-2	7/25/2014	4-14	8.52	4.50	0.00	4.02	130	470	240	<0.5	<0.5	<0.5	<0.5	--	
MW-2	3/30/2015	4-14	8.52	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
MW-2	7/23/2015	4-14	8.52	4.63	0.00	3.89	130	170	77 J	<0.5	<0.5	<0.5	<0.5	--	
MW-2	1/27/2016	4-14	8.52	3.53	0.00	4.99	100	170	100	--	--	--	--	--	
MW-2	7/5/2016	4-14	8.52	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
MW-2	4/4/2017	4-14	8.52	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
MW-2	7/27/2017	4-14	8.52	3.35	0.00	5.17	180	130	<49	<1	<1	<1	<1	--	
MW-2	1/23/2018	4-14	8.52	3.18	0.00	5.34	140	240	130	--	--	--	--	--	
MW-2	7/19/2018	4-14	8.52	3.89	0.00	4.63	130	200	58	<1	<1	<1	<1	--	
MW-2	1/22/2019	4-14	8.52	2.93	0.00	5.59	86 J	82 J	110	--	--	--	--	<10	
MW-2	7/12/2019	4-14	8.52	3.51	0.00	5.01	120	140	78	<0.2	<0.2	<0.2	<0.5	--	
MW-2	1/28/2020	4-14	8.52	3.81	0.00	4.71	240	240	110	--	--	--	--	--	
MW-2	7/30/2020	4-14	8.52	4.36	0.00	4.16	135	287	187	<1.00	<1.00	<1.00	<3.00	--	
MW-2	1/14/2021	4-14	8.52	1.98	0.00	6.54	36.4 J	158	35.3 J	--	--	--	--	--	Anomalous depth to water measurement. Remeasured 2/26/2021.
MW-2	2/26/2021	4-14	8.52	4.55	0.00	3.97	--	--	--	--	--	--	--	--	Gauged only
MW-2	9/22/2021	4-14	8.52	4.67	0.00	3.85	103	151	47.8 B J	<1.00	<1.00	<1.00	<3.00	--	
MW-2	1/10/2022	4-14	8.52	3.64	0.00	4.88	48.9 J	147	44.9 J	--	--	--	--	--	
MW-2	9/26/2022	4-14	8.52	4.76	0.00	3.76	72.5 J	<100	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-7	07/22/2010	3-15	7.20	2.25	0.00	4.95	<50	400	--	<0.5	<0.5	<0.5	<0.5	--	
MW-7	01/20/2011	3-15	7.20	2.08	0.00	5.12	<50	150	--	--	--	--	--	--	
MW-7	07/19/2011	3-15	7.20	2.15	0.00	5.05	<50	250	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-7	01/18/2012	3-15	7.20	2.96	0.00	4.24	<50	200	<50	--	--	--	--	--	
MW-7	07/30/2012	3-15	7.20	2.47	0.00	4.73	<50	240	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-7	1/17/2013	3-15	7.20	2.19	0.00	5.01	<50	230	<50	--	--	--	--	--	
MW-7	07/17/2013	3-15	7.20	2.97	0.00	4.23	<50	320	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-7	01/17/2014	3-15	7.20	2.83	0.00	4.37	<50	230	<50	--	--	--	--	--	
MW-7	7/25/2014	3-15	7.20	2.78	0.00	4.42	<50	130	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-7	3/30/2015	3-15	7.20	2.76	0.00	4.44	<50	170	<50	--	--	--	--	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-7	7/23/2015	3-15	7.20	2.79	0.00	4.41	<50	78 J	<32	<0.5	<0.5	<0.5	<0.5	--	
MW-7	1/27/2016	3-15	7.20	1.70	0.00	5.50	<50	62 J	<30	--	--	--	--	--	
MW-7	7/5/2016	3-15	7.20	1.80	0.00	5.40	<100	190	<95	<1	<1	<1	<1	--	
MW-7	4/4/2017	3-15	7.20	1.56	0.00	5.64	<100	160	<47	--	--	--	--	--	
MW-7	7/27/2017	3-15	7.20	2.12	0.00	5.08	<100	140	<50	<1	<1	<1	<1	--	
MW-7	1/23/2018	3-15	7.20	2.94	0.00	4.26	<100	190	<49	--	--	--	--	--	
MW-7	7/19/2018	3-15	7.20	2.63	0.00	4.57	<100	220	<48	<1	<1	<1	<1	--	
MW-7	1/22/2019	3-15	7.20	1.28	0.00	5.92	<100	120	<49	--	--	--	--	<10	
MW-7	7/12/2019	3-15	7.20	2.62	0.00	4.58	<17	120	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-7	1/28/2020	3-15	7.20	2.63	0.00	4.57	<17	140	<43	--	--	--	--	--	
MW-7	7/30/2020	3-15	7.20	2.45	0.00	4.75	<100	91.0 J	91.0 J	<1.00	<1.00	<1.00	<3.00	--	
MW-7	1/14/2021	3-15	7.20	3.11	0.00	4.09	<100	76.0 J	76.0 J	--	--	--	--	--	
MW-7	9/21/2021	3-15	7.20	2.90	0.00	4.30	<100	124	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-7	1/10/2022	3-15	7.20	2.22	0.00	4.98	<100	46.3 J	46.3 J	--	--	--	--	--	
MW-7	9/26/2022	3-15	7.20	3.02	0.00	4.18	<100	118	158	<1.00	<1.00	<1.00	<3.00	--	
MW-8	07/22/2010	2-12	6.98	2.18	0.00	4.80	<50	<94	--	<0.5	<0.5	<0.5	<0.5	--	
MW-8	01/19/2011	2-12	6.98	2.01	0.00	4.97	<50	130	--	--	--	--	--	--	
MW-8	07/19/2011	2-12	6.98	2.05	0.00	4.93	<50	180	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-8	01/18/2012	2-12	6.98	2.80	0.00	4.18	<50	140	<50	--	--	--	--	--	
MW-8	07/30/2012	2-12	6.98	2.50	0.00	4.48	<50	320	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-8	1/17/2013	2-12	6.98	2.10	0.00	4.88	<50	190	<50	--	--	--	--	--	
MW-8	07/17/2013	2-12	6.98	3.02	0.00	3.96	<50	360	240	<0.5	<0.5	<0.5	<0.5	--	
MW-8	1/17/2014	2-12	6.98	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-8	7/25/2014	2-12	6.98	2.83	0.00	4.15	<50	<50	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-8	3/30/2015	2-12	6.98	2.80	0.00	4.18	<50	<50	<50	--	--	--	--	--	
MW-8	7/23/2015	2-12	6.98	2.81	0.00	4.17	<50	67 J	<32	<0.5	<0.5	<0.5	<0.5	--	
MW-8	1/27/2016	2-12	6.98	2.67	0.00	4.31	<50	<50	<31	--	--	--	--	--	
MW-8	7/5/2016	2-12	6.98	1.87	0.00	5.11	<100	93 J	<96	<1	<1	<1	<1	--	
MW-8	4/4/2017	2-12	6.98	1.43	0.00	5.55	<100	<94	<47	--	--	--	--	--	
MW-8	7/27/2017	2-12	6.98	1.94	0.00	5.04	<100	94 J	<47	<1	<1	<1	<1	--	
MW-8	1/23/2018	2-12	6.98	1.78	0.00	5.20	<100	75 J	<48	--	--	--	--	--	
MW-8	7/19/2018	2-12	6.98	2.74	0.00	4.24	<100	210	<50	<1	<1	<1	<1	--	
MW-8	1/22/2019	2-12	6.98	1.12	0.00	5.86	<100	71 J	<48	--	--	--	--	<10	
MW-8	7/13/2019	2-12	6.98	2.71	0.00	4.27	<17	260	<47	<0.2	<0.2	<0.2	<0.5	--	
MW-8	1/28/2020	2-12	6.98	2.65	0.00	4.33	<17	120	<44	--	--	--	--	--	
MW-8	7/30/2020	2-12	6.98	2.66	0.00	4.32	<100	87.1 J	87.1 J	<1.00	<1.00	<1.00	<3.00	--	
MW-8	1/14/2021	2-12	6.98	3.00	0.00	3.98	<100	65.5 J	65.5 J	--	--	--	--	--	
MW-8	9/21/2021	2-12	6.98	2.43	0.00	4.55	<100	141	343 B	<1.00	<1.00	<1.00	<3.00	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-8	1/10/2022	2-12	6.98	2.30	0.00	4.68	<100	87.5 J	87.5 J	--	--	--	--	--	
MW-8	9/26/2022	2-12	6.98	2.85	0.00	4.13	<100	113	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-13	07/22/2010	2-12	6.99	2.68	0.00	4.31	81 J	1,500	--	<0.5	<0.5	<0.5	<0.5	--	
MW-13	01/19/2011	2-12	6.99	2.26	0.00	4.73	<50	1,300	--	--	--	--	--	--	
MW-13	07/19/2011	2-12	6.99	2.38	0.00	4.61	120	920	130	<0.5	<0.5	<0.5	<0.5	--	
MW-13	01/18/2012	2-12	6.99	3.05	0.00	3.94	54	1,000	<50	--	--	--	--	--	
MW-13	07/30/2012	2-12	6.99	2.79	0.00	4.20	74	1,300	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-13	1/17/2013	2-12	6.99	1.34	0.00	5.65	210	1,300	100	--	--	--	--	--	
MW-13	07/17/2013	2-12	6.99	3.00	0.00	3.99	120	1,700	110	<0.5	<0.5	<0.5	<0.5	--	
MW-13	01/17/2014	2-12	6.99	3.04	0.00	3.95	160	1,300	<50	--	--	--	--	--	
MW-13	7/25/2014	2-12	6.99	2.86	0.00	4.13	110	1,100	92	<0.5	<0.5	<0.5	<0.5	--	
MW-13	3/30/2015	2-12	6.99	2.74	0.00	4.25	160	890	62 J	--	--	--	--	--	
MW-13	7/23/2015	2-12	6.99	2.91	0.00	4.08	130	1,100	58 J	<0.5	<0.5	<0.5	<0.5	--	
MW-13	1/27/2016	2-12	6.99	2.22	0.00	4.77	200	920	32 J	--	--	--	--	--	
MW-13	7/5/2016	2-12	6.99	2.73	0.00	4.26	210	1,100	<95	<1	<1	<1	<1	--	
MW-13	4/4/2017	2-12	6.99	2.17	0.00	4.82	300	1,300	55	--	--	--	--	--	
MW-13	7/27/2017	2-12	6.99	2.43	0.00	4.56	230	1,000	57	<1	<1	<1	<1	--	
MW-13	1/23/2018	2-12	6.99	2.31	0.00	4.68	210	1,100	70	--	--	--	--	--	
MW-13	7/19/2018	2-12	6.99	2.77	0.00	4.22	130	1,100	66	<1	<1	<1	<1	--	
MW-13	1/22/2019	2-12	6.99	2.13	0.00	4.86	31 J	270	<49	--	--	--	--	<10	
MW-13	7/13/2019	2-12	6.99	2.71	0.00	4.28	58 J	1,700	<44	<0.2	<0.2	<0.2	<0.5	--	
MW-13	1/28/2020	2-12	6.99	2.63	0.00	4.36	42 J	580	<43	--	--	--	--	--	
MW-13	7/30/2020	2-12	6.99	2.91	0.00	4.08	36.3 J	588	279	<1.00	<1.00	<1.00	<3.00	--	
MW-13	1/14/2021	2-12	6.99	3.11	0.00	3.88	<100	335	71.5 J	--	--	--	--	--	
MW-13	9/22/2021	2-12	6.99	2.49	0.00	4.5	48.8 J	404	41.1 B J	<1.00	<1.00	<1.00	<3.00	--	
MW-13	1/10/2022	2-12	6.99	2.46	0.00	4.53	<100	541	<100	--	--	--	--	--	
MW-13	9/26/2022	2-12	6.99	2.87	0.00	4.12	<100	546	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-16	07/22/2010	3-13	6.10	1.40	0.00	4.70	<50	780	--	<0.5	<0.5	<0.5	<0.5	--	
MW-16	01/19/2011	3-13	6.10	1.36	0.00	4.74	<50	910	--	--	--	--	--	--	
MW-16	07/19/2011	3-13	6.10	1.40	0.00	4.70	<50	620	75	<0.5	<0.5	<0.5	<0.5	--	
MW-16	01/18/2012	3-13	6.10	2.08	0.00	4.02	<50	630	<50	--	--	--	--	--	
MW-16	07/30/2012	3-13	6.10	1.58	0.00	4.52	<50	780	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-16	1/17/2013	3-13	6.10	1.51	0.00	4.59	<50	810	<50	--	--	--	--	--	
MW-16	07/17/2013	3-13	6.10	2.23	0.00	3.87	<50	960	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-16	01/17/2014	3-13	6.10	1.99	0.00	4.11	<50	710	<50	--	--	--	--	--	
MW-16	7/25/2014	3-13	6.10	1.92	0.00	4.18	<50	390	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-16	3/30/2015	3-13	6.10	2.00	0.00	4.10	<50	370	<50	--	--	--	--	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-16	7/23/2015	3-13	6.10	1.91	0.00	4.19	<50	460	<31	<0.5	<0.5	<0.5	<0.5	--	
MW-16	1/27/2016	3-13	6.10	1.03	0.00	5.07	<50	220	<31	--	--	--	--	--	
MW-16	7/5/2016	3-13	6.10	0.78	0.00	5.32	<100	600	47 J	<1	<1	<1	<1	--	
MW-16	4/4/2017	3-13	6.10	0.86	0.00	5.24	<100	<94	<47	--	--	--	--	--	
MW-16	7/27/2017	3-13	6.10	1.18	0.00	4.92	<100	<95	<47	<1	<1	<1	<1	--	
MW-16	1/23/2018	3-13	6.10	1.17	0.00	4.93	<100	120	<48	--	--	--	--	--	
MW-16	7/19/2018	3-13	6.10	2.37	0.00	3.73	<100	160	<50	<1	<1	<1	<1	--	
MW-16	1/22/2019	3-13	6.10	1.64	0.00	4.46	<100	74 J	<48	--	--	--	--	<10	
MW-16	7/13/2019	3-13	6.10	2.42	0.00	3.68	<17	<50	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-16	1/28/2020	3-13	6.10	2.39	0.00	3.71	<17	350	<44	--	--	--	--	--	
MW-16	7/30/2020	3-13	6.10	2.25	0.00	3.85	<100	161	91.2 J	<1.00	<1.00	<1.00	<3.00	--	
MW-16	1/14/2021	3-13	6.10	2.25	0.00	3.85	<100	215	<100	--	--	--	--	--	
MW-16	9/21/2021	3-13	6.10	2.28	0.00	3.82	<100	215	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-16	1/10/2022	3-13	6.10	2.3	0.00	3.80	<100	247	<100	--	--	--	--	--	
MW-16	9/26/2022	3-13	6.10	2.22	0.00	3.88	<100	<100	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-17	07/22/2010	2-12	6.48	1.75	0.00	4.73	57 J	910	--	<0.5	<0.5	<0.5	<0.5	--	
MW-17	01/20/2011	2-12	6.48	1.49	0.00	4.99	<50	310	--	--	--	--	--	--	
MW-17	07/19/2011	2-12	6.48	1.45	0.00	5.03	<50	360	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-17	01/18/2012	2-12	6.48	2.22	0.00	4.26	<50	660	<50	--	--	--	--	--	
MW-17	07/30/2012	2-12	6.48	2.02	0.00	4.46	<50	1,100	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-17	1/17/2013	2-12	6.48	1.50	0.00	4.98	<50	750	90	--	--	--	--	--	
MW-17	07/17/2013	2-12	6.48	2.38	0.00	4.10	<50	650	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-17	1/17/2014	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	7/25/2014	2-12	6.48	2.26	0.00	4.22	<50	170	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-17	3/30/2015	2-12	6.48	2.13	0.00	4.35	<50	62 J	<50	--	--	--	--	--	
MW-17	7/23/2015	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	1/27/2016	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	7/5/2016	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	4/4/2017	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	7/27/2017	2-12	6.48	1.39	0.00	5.09	<100	70 J	<49	<1	<1	<1	<1	--	
MW-17	1/23/2018	2-12	6.48	1.18	0.00	5.30	<100	92 J	<48	--	--	--	--	--	
MW-17	7/19/2018	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	1/22/2019	2-12	6.48	0.32	0.00	6.16	<100	94 J	<49	--	--	--	--	<10	
MW-17	7/12/2019	2-12	6.48	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-17	1/28/2020	2-12	6.48	2.00	0.00	4.48	<17	59 J	<43	--	--	--	--	--	
MW-17	7/30/2020	2-12	6.48	2.18	0.00	4.30	<100	48.0 J	48.0 J	<1.00	<1.00	<1.00	<3.00	--	
MW-17	1/14/2021	2-12	6.48	2.37	0.00	4.11	<100	210	<100	--	--	--	--	--	
MW-17	9/21/2021	2-12	6.48	2.41	0.00	4.07	36.3 J	881	45.2 B J	<1.00	<1.00	<1.00	<3.00	--	

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Former Chevron Bulk Terminal No. 206148
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Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-17	1/10/2022	2-12	6.48	1.87	0.00	4.61	<100	454	33.6 J	--	--	--	--	--	
MW-17	9/26/2022	2-12	6.48	2.39	0.00	4.09	<100	439	26.4 J	<1.00	<1.00	<1.00	<3.00	--	
MW-18	07/22/2010	1.5-11.5	6.94	2.02	0.00	4.92	130	1,800	--	<0.5	<0.5	<0.5	<0.5	--	
MW-18	01/20/2011	1.5-11.5	6.94	1.63	0.00	5.31	78	2,600	--	--	--	--	--	--	
MW-18	07/19/2011	1.5-11.5	6.94	1.72	0.00	5.22	200	3,100	430	<0.5	<0.5	<0.5	<0.5	--	
MW-18	01/18/2012	1.5-11.5	6.94	2.39	0.00	4.55	83	5,200	1,900	--	--	--	--	--	
MW-18	07/30/2012	1.5-11.5	6.94	2.43	0.00	4.51	51	4,100	1,400	<0.5	<0.5	<0.5	<0.5	--	
MW-18	1/17/2013	1.5-11.5	6.94	1.69	0.00	5.25	<50	1,000	130	--	--	--	--	--	
MW-18	07/17/2013	1.5-11.5	6.94	2.70	0.00	4.24	150	5,300	1,300	<0.5	<0.5	<0.5	<0.5	--	
MW-18	01/17/2014	1.5-11.5	6.94	2.75	0.00	4.19	50	1,800	490	--	--	--	--	--	
MW-18	7/25/2014	1.5-11.5	6.94	2.71	0.00	4.23	<50	1,600	770	<0.5	<0.5	<0.5	<0.5	--	
MW-18	3/30/2015	1.5-11.5	6.94	2.43	0.00	4.51	<50	620	77 J	--	--	--	--	--	
MW-18	7/23/2015	1.5-11.5	6.94	2.80	0.00	4.14	<50	970	70 J	<0.5	<0.5	<0.5	<0.5	--	
MW-18	1/27/2016	1.5-11.5	6.94	1.17	0.00	5.77	<50	160	<30	--	--	--	--	--	
MW-18	7/5/2016	1.5-11.5	6.94	1.70	0.00	5.24	<100	750	<95	<1	<1	<1	<1	--	
MW-18	4/5/2017	1.5-11.5	6.94	0.94	0.00	6.00	<100	190	33 J	--	--	--	--	--	
MW-18	7/27/2017	1.5-11.5	6.94	1.53	0.00	5.41	89 J	680	160	<1	<1	<1	<1	--	
MW-18	1/23/2018	1.5-11.5	6.94	1.19	0.00	5.75	<100	250	<49	--	--	--	--	--	
MW-18	7/19/2018	1.5-11.5	6.94	2.16	0.00	4.78	<100	510	92	<1	<1	<1	<1	--	
MW-18	1/22/2019	1.5-11.5	6.94	0.35	0.00	6.59	<100	83 J	<48	--	--	--	<10	--	
MW-18	7/12/2019	1.5-11.5	6.94	2.12	0.00	4.82	<17	180	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-18	1/28/2020	1.5-11.5	6.94	1.79	0.00	5.15	<17	200	98	--	--	--	--	--	
MW-18	7/30/2020	1.5-11.5	6.94	2.26	0.00	4.68	<100	238	75.5 J	<1.00	<1.00	<1.00	<3.00	--	
MW-18	1/14/2021	1.5-11.5	6.94	2.76	0.00	4.18	<100	465	88.9 J	--	--	--	--	--	
MW-18*	9/22/2021	1.5-11.5	6.94	2.85	0.00	4.09	<100	450	38.6 B J	<1.00	<1.00	<1.00	<3.00	--	
MW-18	1/10/2022	1.5-11.5	6.94	1.6	0.00	5.34	<100	693	489	--	--	--	--	--	
MW-18	9/26/2022	1.5-11.5	6.94	2.36	0.00	4.58	<100	337	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-19	07/22/2010	2-12	6.99	2.09	0.00	4.90	<50	<150	--	<0.5	<0.5	<0.5	<0.5	--	
MW-19	01/20/2011	2-12	6.99	1.72	0.00	5.27	<50	220	--	--	--	--	--	--	
MW-19	07/19/2011	2-12	6.99	1.78	0.00	5.21	<50	340	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-19	01/18/2012	2-12	6.99	2.45	0.00	4.54	<50	230	<50	--	--	--	--	--	
MW-19	07/30/2012	2-12	6.99	2.57	0.00	4.42	<50	120	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-19	1/17/2013	2-12	6.99	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-19	7/17/2013	2-12	6.99	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-19	1/17/2014	2-12	6.99	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-19	7/25/2014	2-12	6.99	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-19	3/30/2015	2-12	6.99	2.59	0.00	4.40	<50	230	<50	--	--	--	--	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-19	7/23/2015	2-12	6.99	3.01	0.00	3.98	<50	240	<30	<0.5	<0.5	<0.5	<0.5	--	
MW-19	1/27/2016	2-12	6.99	1.87	0.00	5.12	<50	130	<30	--	--	--	--	--	
MW-19	7/5/2016	2-12	6.99	2.62	0.00	4.37	<100	250	<95	<1	<1	<1	<1	--	
MW-19	4/5/2017	2-12	6.99	1.00	0.00	5.99	<100	<94	<47	--	--	--	--	--	
MW-19	7/27/2017	2-12	6.99	1.93	0.00	5.06	<100	72 J	<50	<1	<1	<1	<1	--	
MW-19	1/23/2018	2-12	6.99	1.63	0.00	5.36	<100	180	<50	--	--	--	--	--	
MW-19	7/19/2018	2-12	6.99	2.46	0.00	4.53	<100	240	<55	<1	<1	<1	<1	--	
MW-19	1/22/2019	2-12	6.99	1.06	0.00	5.93	<100	82 J	<49	--	--	--	--	<10	
MW-19	7/12/2019	2-12	6.99	2.17	0.00	4.82	<17	78 J	<46	0.7 J	0.3 J	<0.2	<0.5	--	
MW-19	1/28/2020	2-12	6.99	2.31	0.00	4.68	<17	130	<43	--	--	--	--	--	
MW-19	7/30/2020	2-12	6.99	2.77	0.00	4.22	<100	116	81.1 J	<1.00	<1.00	<1.00	0.814 J	--	
MW-19	1/14/2021	2-12	6.99	3.11	0.00	3.88	<100	113	<100	--	--	--	--	--	
MW-19	9/21/2021	2-12	6.99	2.64	0.00	4.35	<100	264	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-19	1/10/2022	2-12	6.99	2.11	0.00	4.88	<100	176	<100	--	--	--	--	--	
MW-19	9/26/2022	2-12	6.99	2.80	0.00	4.19	<100	183	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-20	07/22/2010	2-12	8.23	3.22	0.00	5.01	<50	<130	--	<0.5	<0.5	<0.5	<0.5	--	
MW-20	01/20/2011	2-12	8.23	2.94	0.00	5.29	61	250	--	--	--	--	--	--	
MW-20	07/19/2011	2-12	8.23	2.92	0.00	5.31	<50	240	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-20	01/18/2012	2-12	8.23	3.60	0.00	4.63	<50	150	<50	--	--	--	--	--	
MW-20	07/30/2012	2-12	8.23	3.73	0.00	4.50	<50	100	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-20	1/17/2013	2-12	8.23	3.05	0.00	5.18	<50	290	<50	--	--	--	--	--	
MW-20	07/17/2013	2-12	8.23	4.00	0.00	4.23	<50	220	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-20	01/17/2014	2-12	8.23	4.25	0.00	3.98	77	160	<50	--	--	--	--	--	
MW-20	07/25/2014	2-12	8.23	4.18	0.00	4.05	<50	240	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-20	3/30/2015	2-12	8.23	3.82	0.00	4.41	54 J	250	<50	--	--	--	--	--	
MW-20	7/23/2015	2-12	8.23	4.39	0.00	3.84	58 J	290	<30	<0.5	<0.5	<0.5	<0.5	--	
MW-20	1/27/2016	2-12	8.23	3.31	0.00	4.92	120	220	<30	--	--	--	--	--	
MW-20	7/5/2016	2-12	8.23	3.89	0.00	4.34	63 J	380	<95	<1	<1	<1	<1	--	
MW-20	4/5/2017	2-12	8.23	2.17	0.00	6.06	<100	180	<47	--	--	--	--	--	
MW-20	7/27/2017	2-12	8.23	3.09	0.00	5.14	<100	150	<49	<1	<1	<1	<1	--	
MW-20	1/23/2018	2-12	8.23	2.90	0.00	5.33	<100	180	<49	--	--	--	--	--	
MW-20	7/19/2018	2-12	8.23	3.64	0.00	4.59	<100	190	<55	<1	<1	<1	<1	--	
MW-20	1/22/2019	2-12	8.23	2.63	0.00	5.60	38 J	110	<49	--	--	--	--	<10	
MW-20	7/13/2019	2-12	8.23	3.24	0.00	4.99	<17	110	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-20	1/28/2020	2-12	8.23	3.52	0.00	4.71	23 J	81 J	<43	--	--	--	--	--	
MW-20	7/30/2020	2-12	8.23	4.06	0.00	4.17	33.7 J	106	31.2 J	<1.00	<1.00	<1.00	<3.00	--	
MW-20	1/14/2021	2-12	8.23	4.51	0.00	3.72	<100	119	69.8 J	--	--	--	--	--	
MW-20	9/21/2021	2-12	8.23	4.38	0.00	3.85	58.6 J	270	<100	<1.00	<1.00	<1.00	<3.00	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
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Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-20	1/10/2022	2-12	8.23	3.48	0.00	4.75	47.8 J	271	<100	--	--	--	--	--	
MW-20	9/26/2022	2-12	8.23	4.33	0.00	3.90	42.9 J	202	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-21	07/22/2010	3-13	6.35	1.47	0.00	4.88	<50	<94	--	<0.5	<0.5	<0.5	<0.5	--	
MW-21	01/19/2011	3-13	6.35	1.68	0.00	4.67	<50	110	--	--	--	--	--	--	
MW-21	07/19/2011	3-13	6.35	1.68	0.00	4.67	<50	170	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-21	01/18/2012	3-13	6.35	2.23	0.00	4.12	<50	69	<50	--	--	--	--	--	
MW-21	07/30/2012	3-13	6.35	1.78	0.00	4.57	<50	200	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-21	1/17/2013	3-13	6.35	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
MW-21	07/17/2013	3-13	6.35	2.28	0.00	4.07	<50	180	140	<0.5	<0.5	<0.5	<0.5	--	
MW-21	1/17/2014	3-13	6.35	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-21	07/25/2014	3-13	6.35	1.98	0.00	4.37	<50	<50	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-21	3/30/2015	3-13	6.35	2.20	0.00	4.15	<50	<50	<50	--	--	--	--	--	
MW-21	7/23/2015	3-13	6.35	1.83	0.00	4.52	<50	<50	<31	<0.5	<0.5	<0.5	<0.5	--	
MW-21	1/27/2016	3-13	6.35	1.38	0.00	4.97	<50	63 J	<32	--	--	--	--	--	
MW-21	7/5/2016	3-13	6.35	1.23	0.00	5.12	<100	<98	<98	<1	<1	<1	<1	--	
MW-21	4/4/2017	3-13	6.35	1.37	0.00	4.98	<100	95	390	--	--	--	--	--	
MW-21	7/27/2017	3-13	6.35	0.99	0.00	5.36	<100	<96	<48	<1	<1	<1	<1	--	
MW-21	1/23/2018	3-13	6.35	1.67	0.00	4.68	<100	140	<49	--	--	--	--	--	
MW-21	7/19/2018	3-13	6.35	1.37	0.00	4.98	<100	51 J	<54	<1	<1	<1	<1	--	
MW-21	1/22/2019	3-13	6.35	1.63	0.00	4.72	<100	<96	<48	--	--	--	--	<10	
MW-21	7/13/2019	3-13	6.35	2.19	0.00	4.16	<17	<50	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-21	1/28/2020	3-13	6.35	2.13	0.00	4.22	<17	<50	<44	--	--	--	--	--	
MW-21	7/30/2020	3-13	6.35	1.97	0.00	4.38	<100	39.5 J	39.5 J	<1.00	<1.00	<1.00	<3.00	--	
MW-21	1/14/2021	3-13	6.35	2.33	0.00	4.02	<100	54.0 J	54.0 J	--	--	--	--	--	
MW-21	9/21/2021	3-13	6.35	2.26	0.00	4.09	<100	43.5 J	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-21	1/10/2022	3-13	6.35	2.05	0.00	4.3	<100	75.5 J	75.5 J	--	--	--	--	--	
MW-21	9/26/2022	3-13	6.35	1.81	0.00	4.54	<100	79.6 J	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-22	07/22/2010	3-13	6.13	1.38	0.00	4.75	56 J	<50	--	<0.5	<0.5	<0.5	<0.5	--	
MW-22	01/19/2011	3-13	6.13	1.31	0.00	4.82	130	320	--	--	--	--	--	--	
MW-22	07/19/2011	3-13	6.13	1.36	0.00	4.77	320	1,100	430	<0.5	<0.5	<0.5	<0.5	--	
MW-22	01/18/2012	3-13	6.13	1.88	0.00	4.25	260	770	100	--	--	--	--	--	
MW-22	07/30/2012	3-13	6.13	1.50	0.00	4.63	53	610	81	<0.5	<0.5	<0.5	<0.5	--	
MW-22	1/17/2013	3-13	6.13	1.29	0.00	4.84	260	610	96	--	--	--	--	--	
MW-22	07/17/2013	3-13	6.13	1.40	0.00	4.73	490	2,300	1,700	<0.5	<0.5	<0.5	<0.5	--	
MW-22	1/17/2014	3-13	6.13	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-22	07/25/2014	3-13	6.13	1.77	0.00	4.36	330	850	490	<0.5	<0.5	<0.5	<0.5	--	
MW-22	3/30/2015	3-13	6.13	1.92	0.00	4.21	310	710	120	--	--	--	--	--	

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Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-22	7/23/2015	3-13	6.13	2.13	0.00	4.00	260	510	100	<0.5	<0.5	<0.5	<0.5	--	
MW-22	1/27/2016	3-13	6.13	1.72	0.00	4.41	600	1,900	1,300	--	--	--	--	--	
MW-22	7/5/2016	3-13	6.13	0.93	0.00	5.20	380	650	140	<1	<1	<1	<1	--	
MW-22	4/4/2017	3-13	6.13	1.60	0.00	4.53	340	980	330	--	--	--	--	--	
MW-22	7/27/2017	3-13	6.13	1.04	0.00	5.09	540	540	230	<1	<1	<1	<1	--	
MW-22	1/23/2018	3-13	6.13	2.05	0.00	4.08	340	630	180	--	--	--	--	--	
MW-22	7/19/2018	3-13	6.13	2.33	0.00	3.80	620	1,200	600	<1	<1	<1	<1	--	
MW-22	1/22/2019	3-13	6.13	1.46	0.00	4.67	440	190	83	--	--	--	--	<10	
MW-22	7/13/2019	3-13	6.13	2.48	0.00	3.65	620	410	220	<0.2	<0.2	<0.2	<0.5	--	
MW-22	1/28/2020	3-13	6.13	1.93	0.00	4.20	660	630	260	--	--	--	--	--	
MW-22	7/30/2020	3-13	6.13	1.54	0.00	4.59	305	166	113	<1.00	<1.00	<1.00	<3.00	--	
MW-22	1/14/2021	3-13	6.13	1.98	0.00	4.15	176	1,120	240	--	--	--	--	--	
MW-22	9/21/2021	3-13	6.13	2.69	0.00	3.44	121	288	75.5 B J	<1.00	<1.00	<1.00	<3.00	--	
MW-22	1/10/2022	3-13	6.13	1.95	0.00	4.18	94.6 J	293	128	--	--	--	--	--	
MW-22	9/26/2022	3-13	6.13	1.40	0.00	4.73	63.6 J	161	<100	<1.00	<1.00	<1.00	<3.00	--	
MW-23	07/22/2010	3-13	6.67	1.90	0.00	4.77	130	950	--	<0.5	<0.5	<0.5	<0.5	--	
MW-23	01/19/2011	3-13	6.67	2.93	0.00	3.74	87	980	--	--	--	--	--	--	
MW-23	07/19/2011	3-13	6.67	1.90	0.00	4.77	230	570	64	<0.5	<0.5	<0.5	<0.5	--	
MW-23	01/18/2012	3-13	6.67	2.61	0.00	4.06	99	1,100	<50	--	--	--	--	--	
MW-23	07/30/2012	3-13	6.67	2.11	0.00	4.56	85	1,200	<50	<0.5	<0.5	<0.5	<0.5	--	
MW-23	1/17/2013	3-13	6.67	1.99	0.00	4.68	56	1,200	<50	--	--	--	--	--	
MW-23	07/17/2013	3-13	6.67	2.83	0.00	3.84	130	1,800	77	<0.5	<0.5	<0.5	<0.5	--	
MW-23	1/17/2014	3-13	6.67	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-23	07/25/2014	3-13	6.67	2.50	0.00	4.17	180	570	120	<0.5	<0.5	<0.5	<0.5	--	
MW-23	3/30/2015	3-13	6.67	2.71	0.00	3.96	130	1,100	<50	--	--	--	--	--	
MW-23	7/23/2015	3-13	6.67	2.48	0.00	4.19	220	990	37 J	<0.5	<0.5	<0.5	<0.5	--	
MW-23	1/27/2016	3-13	6.67	1.51	0.00	5.16	410	520	80 J	--	--	--	--	--	
MW-23	7/5/2016	3-13	6.67	1.26	0.00	5.41	310	1,200	47 J	<1	<1	<1	<1	--	
MW-23	4/4/2017	3-13	6.67	1.35	0.00	5.32	190	1,100	37 J	--	--	--	--	--	
MW-23	7/27/2017	3-13	6.67	1.64	0.00	5.03	700	840	100	<1	<1	<1	<1	--	
MW-23	1/23/2018	3-13	6.67	1.63	0.00	5.04	130	1,500	32 J	--	--	--	--	--	
MW-23	7/19/2018	3-13	6.67	2.59	0.00	4.08	220	1,000	75	<1	<1	<1	<1	--	
MW-23	1/22/2019	3-13	6.67	1.39	0.00	5.28	110	700	<47	--	--	--	--	<10	
MW-23	7/13/2019	3-13	6.67	2.66	0.00	4.01	170	3,400	<46	<0.2	<0.2	<0.2	<0.5	--	
MW-23	1/28/2020	3-13	6.67	2.68	0.00	3.99	160	1,200	<44	--	--	--	--	--	
MW-23	7/30/2020	3-13	6.67	2.50	0.00	4.17	178	352	236	<1.00	<1.00	<1.00	0.238 J	--	
MW-23	1/14/2021	3-13	6.67	2.35	0.00	4.32	682	446	395	--	--	--	--	--	
MW-23	9/22/2021	3-13	6.67	2.61	0.00	4.06	1,150	373	183 B	<1.00	<1.00	<1.00	<3.00	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Sample Date	Screen Interval (ft bTOC)	TOC (ft)	DTW (ft bTOC)	LNAPL thickness (ft)	GW Elev (ft relative to datum ¹)	TPH-g (µg/L)	TPH-d (µg/L)	TPH-d w/ Si Gel (µg/L)	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Naphthalene (µg/L)	Comments
MW-23	1/10/2022	3-13	6.67	2.23	0.00	4.44	348	428	97.2 J	--	--	--	--	--	
MW-23	9/26/2022	3-13	6.67	2.38	0.00	4.29	730	296	203	<5.00	<5.00	<5.00	<15.0	--	
MW-24	07/22/2010	3-13	6.41	1.68	0.00	4.73	<50	580	--	<0.5	<0.5	<0.5	<0.5	--	
MW-24	01/19/2011	3-13	6.41	1.72	0.00	4.69	<50	640	--	--	--	--	--	--	
MW-24	07/19/2011	3-13	6.41	1.70	0.00	4.71	<50	430	87	<0.5	<0.5	<0.5	<0.5	--	
MW-24	01/18/2012	3-13	6.41	2.39	0.00	4.02	<50	410	70	--	--	--	--	--	
MW-24	07/30/2012	3-13	6.41	1.89	0.00	4.52	<50	520	58	<0.5	<0.5	<0.5	<0.5	--	
MW-24	1/17/2013	3-13	6.41	1.78	0.00	4.63	<50	330	<50	--	--	--	--	--	
MW-24	07/17/2013	3-13	6.41	2.57	0.00	3.84	<50	840	72	<0.5	<0.5	<0.5	<0.5	--	
MW-24	1/17/2014	3-13	6.41	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
MW-24	07/25/2014	3-13	6.41	2.30	0.00	4.11	<50	290	78	<0.5	<0.5	<0.5	<0.5	--	
MW-24	3/30/2015	3-13	6.41	2.53	0.00	3.88	<50	340	73 J	--	--	--	--	--	
MW-24	7/23/2015	3-13	6.41	2.22	0.00	4.19	<50	260	56 J	<0.5	<0.5	<0.5	<0.5	--	
MW-24	1/27/2016	3-13	6.41	1.28	0.00	5.13	<50	100	57 J	--	--	--	--	--	
MW-24	7/5/2016	3-13	6.41	1.02	0.00	5.39	<100	180	54 J	<1	<1	<1	<1	--	
MW-24	4/4/2017	3-13	6.41	1.13	0.00	5.28	64 J	200	52	--	--	--	--	--	
MW-24	7/27/2017	3-13	6.41	1.43	0.00	4.98	<100	110	36 J	<1	<1	<1	<1	--	
MW-24	1/23/2018	3-13	6.41	1.44	0.00	4.97	<100	250	44 J	--	--	--	--	--	
MW-24	7/19/2018	3-13	6.41	2.45	0.00	3.96	<100	200	58	<1	<1	<1	<1	--	
MW-24	1/22/2019	3-13	6.41	1.26	0.00	5.15	<100	<97	<48	--	--	--	--	<10	
MW-24	7/13/2019	3-13	6.41	2.47	0.00	3.94	<17	<50	<47	<0.2	<0.2	<0.2	<0.5	--	
MW-24	1/28/2020	3-13	6.41	2.50	0.00	3.91	<17	66 J	<44	--	--	--	--	--	
MW-24	7/30/2020	3-13	6.41	2.29	0.00	4.12	<100	127	50.7 J	<1.00	<1.00	<1.00	<3.00	--	
MW-24	1/14/2021	3-13	6.41	2.50	0.00	3.91	<100	104	25.9 J	--	--	--	--	--	
MW-24	9/21/2021	3-13	6.41	2.40	0.00	4.01	<100	123	54.6 B J	<1.00	<1.00	<1.00	<3.00	--	
MW-24	1/10/2022	3-13	6.41	1.96	0.00	4.45	<100	170	41.1 J	--	--	--	--	--	
MW-24	9/26/2022	3-13	6.41	1.96	0.00	4.45	<100	97.6 J	97.6 J	<1.00	<1.00	<1.00	<3.00	--	
SURFACE WATER															
SR-1	7/30/2020	--	--	--	--	--	<100	40.8 J	40.8 J	<1.00	<1.00	<1.00	<3.00	--	
SR-2	7/30/2020	--	--	--	--	--	<100	30.7 J	30.7 J	<1.00	<1.00	<1.00	<3.00	--	
SR-3	7/30/2020	--	--	--	--	--	<100	25.7 J	25.7 J	<1.00	<1.00	<1.00	<3.00	--	
SR-4	7/30/2020	--	--	--	--	--	<100	34.2 J	34.2 J	<1.00	<1.00	<1.00	<3.00	--	
SR-5	7/30/2020	--	--	--	--	--	<100	50.1 J	50.1 J	<1.00	<1.00	<1.00	<3.00	--	

Table 2. Historical Groundwater Gauging and Analytical Results
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



	Sample	Screen Interval	TOC	DTW	LNAPL thickness	GW Elev	TPH-g	TPH-d	TPH-d w/ Si Gel	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Naphthalene	Comments
Well ID	Date	(ft bTOC)	(ft)	(ft bTOC)	(ft)	(ft relative to datum ¹)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	

Notes:

ID = Identification

MW = Groundwater monitoring well

TOC = Top of casing

DTW = Depth to groundwater

ft bTOC = Feet below top of casing

ft = Feet

LNAPL = Light Non-Aqueous Phase Liquid

GW Elev = Groundwater elevation

µg/L = Micrograms per liter

¹NAVD88 = North American Vertical Datum of 1988

<17 = Not detected at or above the method detection limit (MDL)

Bold = Detected result including estimated values

J = Estimated value between MDL and limit of quantitation

-- = Not sampled/not measured

* Well went dry during purging, sample collected on 9/22/2021

The laboratory changed from Eurofins Lancaster Laboratories Environmental to Pace Analytical during 3Q2020.

TPH-g = Total petroleum hydrocarbons, gasoline range by LUFT GC/MS according to United States Environmental Protection Agency (USEPA) Method 8015

TPH-d = Total petroleum hydrocarbons, diesel range by LUFT GC/MS according to USEPA Method 8015

TPH-d w/ Si Gel = Total petroleum hydrocarbons, diesel range with silica gel cleanup

LUFT = Leaking Underground Fuel Tank

GC/MS = Gas Chromatography/ Mass Spectrometry

Analytes by USEPA Method 8260B:

Benzene

Toluene

Ethylbenzene

Total Xylenes

Naphthalene

Table 3. Well Construction Details
Former Chevron Bulk Terminal No. 206148
33 North Front Street
Rio Vista, California



Well ID	Date Installed	Date Destroyed	TOC ¹	Latitude ²	Longitude ²	Total Depth (fbg)	Casing Diameter ³ (inches)	Slot Size (inches)	Screen Interval (fbg)	Filter Pack (fbg)	Zone	Status
MW-1	9/8/1995	9/24/2004	5.99 ⁴	38.1560247	-121.6899193	14	2	--	4-14	3.75-14	Shallow	Destroyed
MW-2	9/8/1995	--	8.52	38.1562519	-121.6899620	14	2	--	4-14	3.75-14	Shallow	Active
MW-3	9/8/1995	9/24/2004	5.65 ⁴	38.1560197	-121.6897983	14	2	--	4-14	3.75-14	Shallow	Destroyed
MW-4	10/20/1995	9/24/2004	4.49 ⁴	38.1557639	-121.6895068	14	2	--	4-14	3.75-14	Shallow	Destroyed
MW-5	10/20/1995	9/24/2004	4.51 ⁴	38.1559407	-121.689468	15	2	--	4-14	3.75-14	Shallow	Destroyed
MW-6	11/8/1996	9/24/2004	4.76 ⁴	38.1560013	-121.6893712	16.5	2	0.020	3-15	2.5-16.5	Shallow	Destroyed
MW-7	11/8/1996	--	7.20	38.1557047	-121.6896814	16.5	2	0.020	3-15	2.5-16.5	Shallow	Active
MW-8	6/12/2002	--	6.98	38.1557892	-121.6896470	13.5	2	0.010	2-12	1.5-13.5	Shallow	Active
MW-9	6/12/2002	9/24/2004	7.63 ⁴	38.1557871	-121.6894279	16.5	2	0.010	2-12	1.5-16.5	Shallow	Destroyed
MW-10	6/12/2002	9/24/2004	7.93 ⁴	38.1556931	-121.6895393	21.5	2	0.010	2-12	1.5-21.5	Shallow	Destroyed
MW-11	6/12/2002	9/24/2004	10.16 ⁴	38.156237	-121.6901774	13	2	0.010	2-12	1.5-13	Shallow	Destroyed
MW-12	6/13/2002	9/24/2004	5.98 ⁴	38.1560958	-121.6897146	21.5	2	0.010	2-12	1.5-21.5	Shallow	Destroyed
MW-13	6/13/2002	--	6.99	38.1561353	-121.6895564	16.5	2	0.010	2-12	1.5-16.5	Shallow	Active
MW-14	6/13/2002	9/24/2004	7.02 ⁴	38.1558687	-121.6893737	21.5	4	0.010	2-12	1.5-21.5	Shallow	Destroyed
MW-15	6/24/2002	9/24/2004	5.39 ⁴	38.1560281	-121.6893277	13.5	2	0.010	2-12	1.5-13.5	Shallow	Destroyed
MW-16	6/22/2005	--	6.10	38.1560092	-121.6893567	13	4	0.010	3-13	2-13	Shallow	Active
MW-17	6/22/2005	--	6.48	38.1560598	-121.6896221	12	4	0.010	2-12	1-12	Shallow	Active
MW-18	6/23/2005	--	6.94	38.1559914	-121.6897483	12	4	0.010	1.5-11.5	1-12	Shallow	Active
MW-19	6/23/2005	--	6.99	38.1559289	-121.6898407	12	4	0.010	2-12	1-12	Shallow	Active
MW-20	6/22/2005	--	8.23	38.1561043	-121.6899023	12	4	0.010	2-12	1-12	Shallow	Active
MW-21	6/23/2005	--	6.35	38.1556949	-121.6895341	15	4	0.010	3-13	2-15	Shallow	Active
MW-22	6/23/2005	--	6.13	38.1558297	-121.6894354	13.5	4	0.010	3-13	2-13.5	Shallow	Active
MW-23	6/23/2005	--	6.67	38.1558558	-121.6895462	13.5	4	0.010	3-13	2-13.5	Shallow	Active
MW-24	6/23/2005	--	6.41	38.1559326	-121.6894499	13.5	4	0.010	3-13	2-13.5	Shallow	Active

Notes:

ID = Identification

MW = Groundwater monitoring well

TOC = Top of casing elevation (feet above mean sea level)

fbg = Feet below grade

-- = Unknown

¹ = Elevations are based on GPS observations using University of CA Bay Area Deformation CORS Stations UCD1 and SUTB, Reference Epoch 2000.35, NAVD 88.

² = Coordinates are California State Plan Zone 2 coordinates from GPS observations using University of California Bay Area CORS Station observation files and based on the California Spatial Reference Center datum, reference Epoch 2000.35; coordinate datum is NAD 83 (1986); datum ellipsoid is GRS80; reference GEOID is NGS99.

³ = Casing material: Schedule 40 PVC

⁴ = Elevations are based on a bolt and washer benchmark stamped "BM 11" located on the top of curb, north side of Second and Logan Streets with an elevation of 15.81 (NGVD 29). Surveyed on July 12, 2002.

Table 4. Historical Groundwater Flow Direction and Gradient
First Quarter 1997 to Current
 Former Chevron Bulk Terminal No. 206148
 33 North Front Street
 Rio Vista, California



Quarter	Flow Direction	Gradient
1Q97	E	0.02
2Q97	E	0.01
3Q97	ESE	0.01
4Q97	E	0.02
1Q98	E	0.01
2Q98	ESE	0.01
3Q98	SE	0.01
4Q98	ENE	0.02
1Q99	E	0.02
2Q99	E	0.01
3Q99	E	0.02
4Q99	SE	0.02
1Q00	SE	0.02
2Q00	SE	0.01
3Q00	SSE	0.004
4Q00	ESE	0.008 to 0.004
1Q01	E	0.003 to 0.04
2Q01	ESE	0.007 to 0.01
3Q01	SE	0.003 to 0.005
4Q01	SE	0.004 to 0.01
1Q02	E	0.008 to 0.02
2Q02	SE	0.006 to 0.01
3Q02	SE	0.005 to 0.03
4Q02	SE	0.003 to 0.008
1Q03	E	0.008 to 0.07
2Q03	ESE	0.01 to 0.1
3Q03	SE	0.004 to 0.02
4Q03	SE	0.003 to 0.01
1Q05	E	0.005 to 0.01
2Q05	E	0.008 to 0.01
3Q05	E	0.005 to 0.009
4Q05	ENE	0.004 to 0.01
1Q06	E	0.004 to 0.01
2Q06	SE	0.005 to 0.002
3Q06	E	0.04 to 0.02
4Q06	SE	0.004 to 0.01
1Q07	E	0.006 to 0.02
2Q07	E	0.005 to 0.01
3Q07	NE	0.005 to 0.03

Table 4. Historical Groundwater Flow Direction and Gradient
First Quarter 1997 to Current
 Former Chevron Bulk Terminal No. 206148
 33 North Front Street
 Rio Vista, California

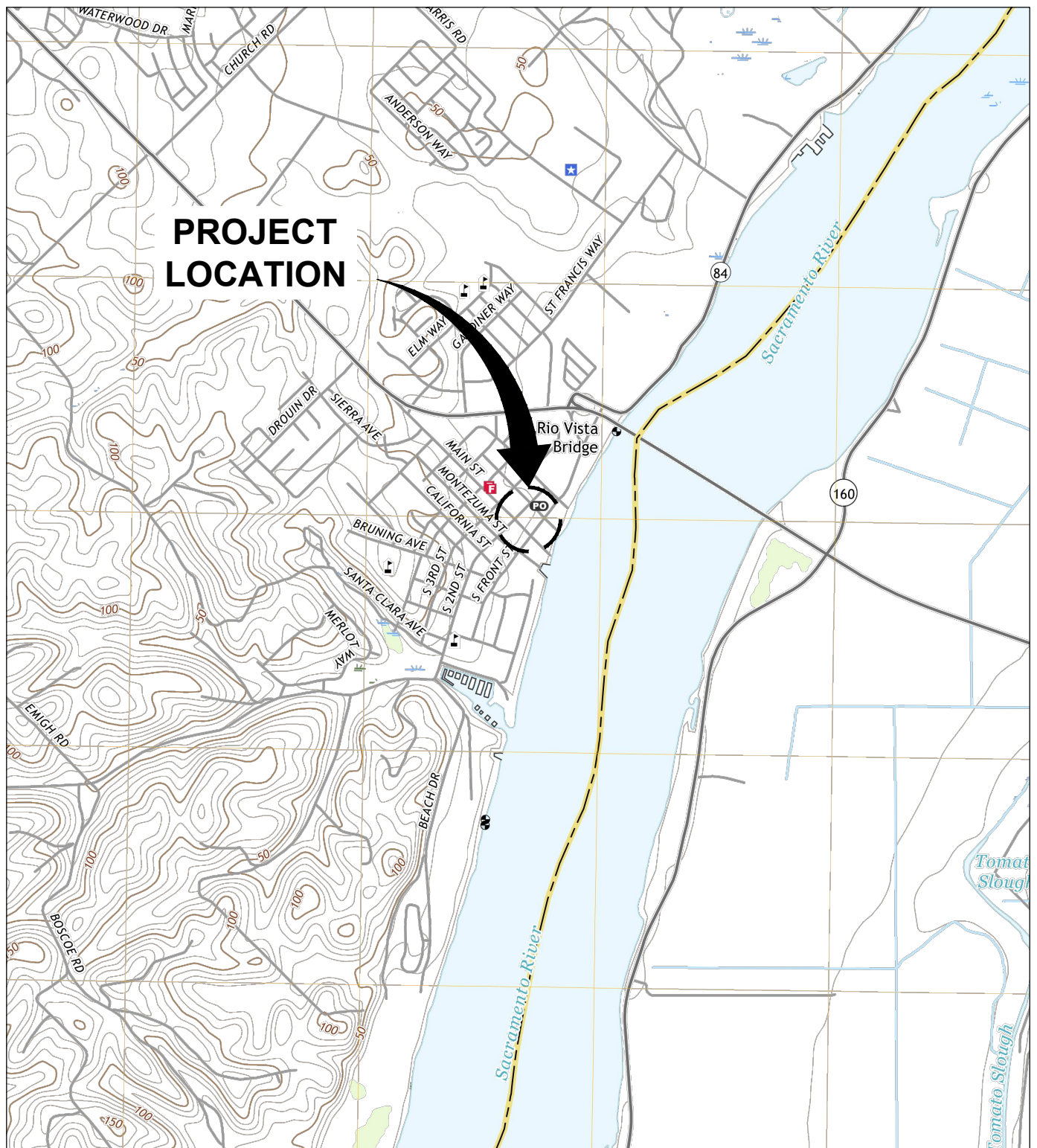


Quarter	Flow Direction	Gradient
1Q08	NE	0.003 to 0.02
3Q08	Variable	0.002 to 0.009
1Q09	NE	0.001 to 0.003
3Q09	E/NE	0.005 to 0.03
1Q10	Variable	0.003 to 0.02
3Q10	Variable	0.002 to 0.01
1Q11	E	0.004
3Q11	E	0.006
1Q12	E	0.007
3Q12	S/NW	0.006/0.02
1Q13	E	0.01
3Q13	Variable	0.02 to 0.005
1Q14	North	0.003
3Q14	NW, variable	0.004
1Q15	SE	0.007
3Q15	N-NW	0.003
1Q16	Variable	0.0003
3Q16	ESE	0.008
3Q17	E & Variable	0.01
3Q17	E & Variable	0.01
1Q18	E & Variable	0.01
3Q18	E & Variable	0.01
1Q19	East	0.08
3Q19	NE	0.008
1Q20	NE	0.007
3Q20	NW	0.015
1Q21	SSE	0.049
3Q21	SSE	0.016
1Q2022	NE	0.013
3Q2022	NE	0.006

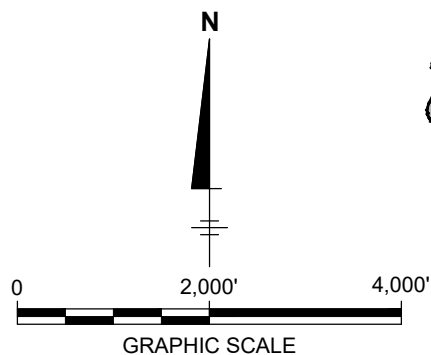
Notes:

N = North	S = South	Gradient in Feet/Foot
NNE = North Northeast	SW = Southwest	
NE = Northeast	SSW = South Southwest	
ENE = East Northeast	WSW = West South West	
E = East	W = West	
ESE = East Southeast	WNW = West Northwest	
SE = Southeast	NW = Northwest	
SSE = South Southeast	NNW = North Northwest	

FIGURES



SOURCE: BASE MAP USGS 7.5. MIN. TOPO. QUAD., RIO VISTA, CALIFORNIA, 1988, 2018.



FORMER CHEVRON BULK TERMINAL NO. 206148
 33 NORTH FRONT STREET
 RIO VISTA, CALIFORNIA

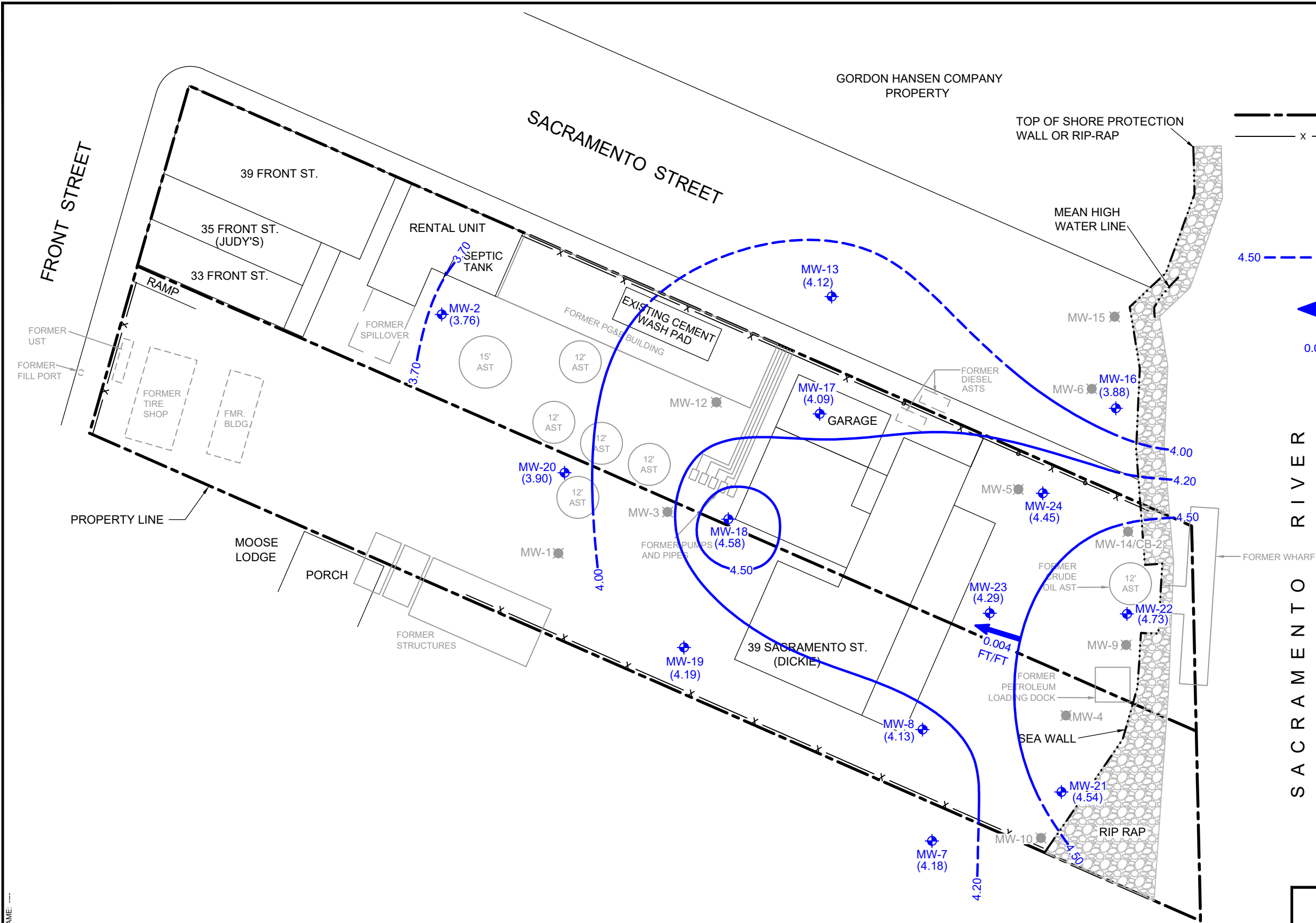
SITE LOCATION MAP



FIGURE

1

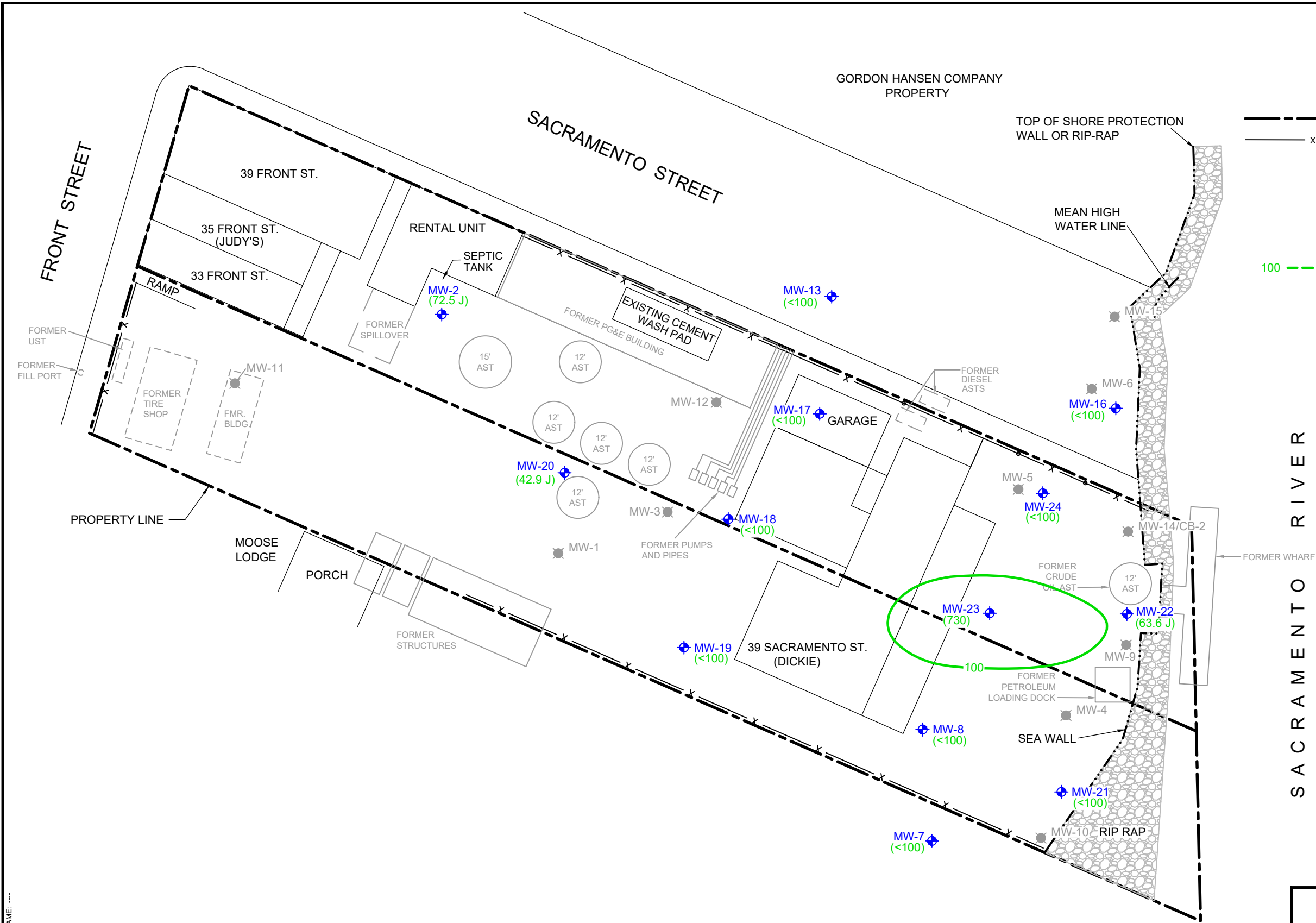






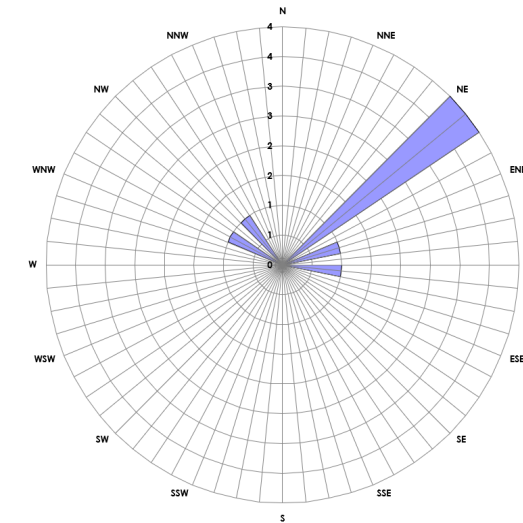
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XREFS: IMAGES: PROJECTNAME: GEN-X-BASEMAP GEN-X-D-TITLE

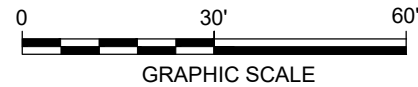


- LEGEND:**
- PARCEL BOUNDARY LINE
 - x --- FENCE LINE
 - MW-20 MONITORING WELL LOCATION
 - MW-1 DESTROYED MONITORING WELL LOCATION
 - (730) TOTAL PETROLEUM HYDROCARBONS, GASOLINE RANGE (TPH-g) CONCENTRATION IN MICROGRAMS PER LITER (µg/L)
 - 100 --- TPH-g ISOCONCENTRATION CONTOUR (DASHED WHERE INFERRED)
 - (<100) NOT DETECTED AT OR ABOVE THE REPORTED DETECTION LIMIT (RDL)
 - J ESTIMATED VALUE BETWEEN THE METHOD DETECTION LIMIT AND THE RDL

SACRAMENTO RIVER



SOURCE:
SITE MAP BASED ON SURVEY DATA PROVIDED BY
MORROW SURVEYING

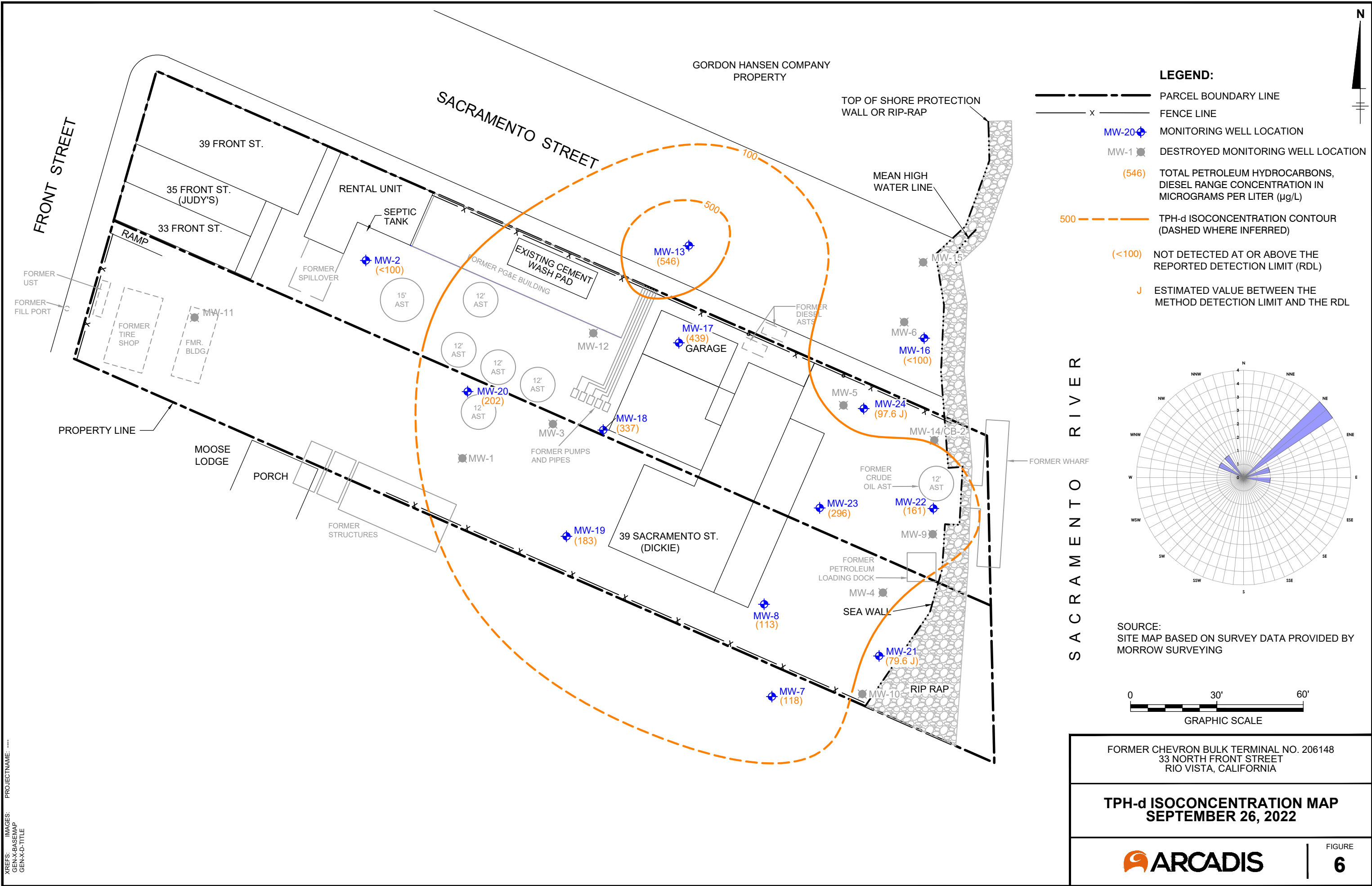


FORMER CHEVRON BULK TERMINAL NO. 206148
33 NORTH FRONT STREET
RIO VISTA, CALIFORNIA

TPH-g ISOCONCENTRATION MAP
SEPTEMBER 26, 2022

ARCADIS

FIGURE
5



ATTACHMENT A

Field Data Sheets and General Procedures



GROUNDWATER SAMPLING SPECIALISTS
SINCE 1985

September 29, 2022

Third Quarter 2022 Monitoring at

Site Number 20-6148
33 N. Front St.
Rio Vista, CA

Monitoring performed on September 26, 2022

Blaine Tech Services, Inc. Groundwater Monitoring Event 220926CB-1

This submission covers the routine monitoring of groundwater wells conducted on September 26, 2022 at this location. Thirteen monitoring wells were measured for depth to groundwater (DTW) and presence of separate-phase hydrocarbons (SPH). Thirteen monitoring wells were sampled. All sampling activities were performed in accordance with local, state, and federal guidelines.

Water levels and separate-phase measurements were collected using an electronic water or oil-water interface detector. Subsequent sample collection and sample handling was performed in accordance with EPA protocols. Alternately, where applicable, wells were sampled utilizing no-purge methodology. All reused equipment was decontaminated in an integrated stainless steel sink with de-ionized water supplied Hotsy pressure washer and Liquinox or equivalent.

Samples were delivered under chain-of-custody to Pace Analytical for analysis. If samples cannot be delivered to Pace on the same day of collection, samples will be stored and secured in a locked refrigerator on Blaine Tech Services, Inc.'s facility until they can be delivered to Pace Analytical. Monitoring well purgewater and equipment rinsate water was collected and transported under bill of lading to Blaine Tech Services, Inc.'s yard in Sacramento, California, and bulked for future transportation.

Third Quarter 2022 Groundwater Monitoring at Chevron 20-6148, 33 N. Front St., Rio Vista, CA

SAN JOSE SACRAMENTO LOS ANGELES SAN DIEGO SEATTLE
1680 ROGERS AVENUE SAN JOSE, CA (408) 573-0555 FAX (408) 573-7771 LIC. 746684 WWW.BLAINETECH.COM

Enclosed documentation from this event includes copies of the Well Gauging Sheet, Well Monitoring Data Sheets, Bill of Lading and Chain-of-Custody.

Blaine Tech Services, Inc.'s activities at this site consisted of objective data and sample collection only. No interpretation of analytical results, defining of hydrogeologic conditions or formulation of recommendations was performed.

Please call if you have any questions.

Thank you,

Tony Dalri
Blaine Tech Services, Inc
Project Manager

attachments: Well Gauging Sheet
Individual Well Monitoring Data Sheets
Chain of Custody Forms
Bill of Lading

cc: ARCADIS
Attn: Sean Gehlke

Third Quarter 2022 Groundwater Monitoring at Chevron 20-6148, 33 N. Front St., Rio Vista, CA

SAN JOSE	SACRAMENTO	LOS ANGELES	SAN DIEGO	SEATTLE
1680 ROGERS AVENUE	SAN JOSE, CA	(408) 573-0555	FAX (408) 573-7771	LIC. 746684
WWW.BLAINETECH.COM				



Groundwater Gauging Log

Project Number		30063697						
Client:		Chevron						
Site ID:		206148						
Site Location:		Rio Vista, California						
Measuring Point:		Top of Casing						
Date(s):		09/26/2022						
Sampler(s):		Tony Dalri						
Gauging Equipment:		Water Level Meter						
Well ID	Date	Gauging Time	Static Water Level (ft bmp)	Depth to Product (ft bmp)	Total Depth (ft bmp)	PID Reading (ppm)	LNAPL Removed (gal)	Comments
MW-2	09/26/2022	07:49	4.76	ND	11.53	--	--	--
MW-7	09/26/2022	09:38	3.02	ND	14.00	--	--	--
MW-8	09/26/2022	08:34	2.85	ND	11.53	--	--	--
MW-13	09/26/2022	07:59	2.87	ND	11.85	--	--	--
MW-16	09/26/2022	07:55	2.22	ND	12.00	--	--	--
MW-17	09/26/2022	09:06	2.39	ND	10.10	--	--	--
MW-18	09/26/2022	08:23	2.36	ND	10.40	--	--	--
MW-19	09/26/2022	08:18	2.8	ND	11.80	--	--	--
MW-20	09/26/2022	08:08	4.33	ND	11.20	--	--	--
MW-21	09/26/2022	08:57	1.81	ND	12.30	--	--	--
MW-22	09/26/2022	08:48	1.4	ND	12.40	--	--	--
MW-23	09/26/2022	08:41	2.38	ND	12.40	--	--	--
MW-24	09/26/2022	08:53	1.96	ND	11.90	--	--	--

ft-bmp = feet below measuring point

ND = Not Detected

PID = Photoionization Detector Reading

ppm = parts per million

-- = Not Recorded

Project Number	30063697	Well ID	MW-2	Date	9/26/2022					
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri			
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	4 to 14	Casing Diameter (in.)	2	Well Casing Material	--			
Static Water Level (ft-bmp)	4.76	Total Depth (ft-bmp)	11.53	Water Column (ft)	6.77	Gallons in Well	1.1			
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab					
Sample Time	14:50	Well Volumes Purged	3.41	Sample ID	MW-2	Evacuation Equipment	Bailer			
Purge Start	14:37	Gallons Purged	3.75	Duplicate ID	--					
Purge End	14:46	Total Purge Time (h:m)	0:9							
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0			
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	5.73	Purging Method:	Standard Three Well Volume Purge			
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	3.75			

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
14:40	1.25	--	6.60	1.30	43.0	--	22.50	--	Clear	--
14:43	2.5	--	6.61	1.22	38.0	--	22.40	--	Clear	--
14:46	3.75	5.73	6.64	1.22	38.0	--	22.30	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
 gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-2 Sample Time: 14:50 Sample Depth (ft-bmp): --
 Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
 in. = inches
 ft = feet
 mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
 NTU = Nephelometric Turbidity Unit
 mg/L = milligrams per liter
 PVC = Polyvinyl Chloride

mV = millivolts
 °F = degrees Fahrenheit
 °C = degrees Celsius
 -- = Not Recorded

Project Number	30063697	Well ID	MW-7	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 15	Casing Diameter (in.)	2	Well Casing Material	--
Static Water Level (ft-bmp)	3.02	Total Depth (ft-bmp)	14	Water Column (ft)	10.98	Gallons in Well	1.78
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	09:55	Well Volumes Purged	3.37	Sample ID	MW-7	Evacuation Equipment	Bailer
Purge Start	09:40	Gallons Purged	6.00	Duplicate ID	--		
Purge End	09:49	Total Purge Time (h:m)	0:9				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	4.62	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	6

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
09:43	2	--	6.63	1.58	36.0	--	19.90	--	Clear	--
09:46	4	--	6.97	1.51	64.0	--	19.70	--	Clear	--
09:49	6	4.62	6.93	1.52	67.0	--	19.80	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
 gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-7 Sample Time: 09:55 Sample Depth (ft-bmp): --
 Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
 in. = inches
 ft = feet
 mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
 NTU = Nephelometric Turbidity Unit
 mg/L = milligrams per liter
 PVC = Polyvinyl Chloride

mV = millivolts
 °F = degrees Fahrenheit
 °C = degrees Celsius
 -- = Not Recorded

Project Number	30063697	Well ID	MW-8	Date	9/26/2022					
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri			
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	2 to 12	Casing Diameter (in.)	2	Well Casing Material	--			
Static Water Level (ft-bmp)	2.85	Total Depth (ft-bmp)	11.53	Water Column (ft)	8.68	Gallons in Well	1.41			
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab					
Sample Time	12:40	Well Volumes Purged	3.19	Sample ID	MW-8	Evacuation Equipment	Bailer			
Purge Start	12:27	Gallons Purged	4.50	Duplicate ID	--					
Purge End	12:36	Total Purge Time (h:m)	0:9							
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0			
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	4.04	Purging Method:	Standard Three Well Volume Purge			
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	4.5			

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
12:30	1.5	--	6.86	0.940	21.0	--	20.50	--	Clear	--
12:33	3	--	6.80	0.970	36.0	--	20.60	--	Clear	--
12:36	4.5	4.04	6.81	0.960	38.0	--	20.50	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
 gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-8 Sample Time: 12:40 Sample Depth (ft-bmp): --
 Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
 in. = inches
 ft = feet
 mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
 NTU = Nephelometric Turbidity Unit
 mg/L = milligrams per liter
 PVC = Polyvinyl Chloride

mV = millivolts
 °F = degrees Fahrenheit
 °C = degrees Celsius
 -- = Not Recorded

Project Number	30063697	Well ID	MW-13	Date	9/26/2022					
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri			
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	2 to 12	Casing Diameter (in.)	2	Well Casing Material	--			
Static Water Level (ft-bmp)	2.87	Total Depth (ft-bmp)	11.85	Water Column (ft)	8.98	Gallons in Well	1.46			
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab					
Sample Time	15:25	Well Volumes Purged	3.08	Sample ID	MW-13	Evacuation Equipment	Bailer			
Purge Start	15:10	Gallons Purged	4.50	Duplicate ID	--					
Purge End	15:21	Total Purge Time (h:m)	0:11							
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0			
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	4.49	Purging Method:	Standard Three Well Volume Purge			
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	4.5			

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
15:13	1.5	--	6.69	1.52	38.0	--	23.10	--	Clear	--
15:17	3	--	6.73	1.41	47.0	--	23.00	--	Clear	--
15:21	4.5	4.49	6.75	1.40	48.0	--	23.00	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-13 Sample Time: 15:25 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-16	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 13	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	2.22	Total Depth (ft-bmp)	12	Water Column (ft)	9.78	Gallons in Well	6.36
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	16:00	Well Volumes Purged	3.07	Sample ID	MW-16	Evacuation Equipment	Bailer
Purge Start	15:38	Gallons Purged	19.50	Duplicate ID	--		
Purge End	15:56	Total Purge Time (h:m)	0:18				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	--	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	19.5

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
15:44	6.5	--	6.89	1.10	28.0	--	22.60	--	Clear	--
15:50	13	--	6.93	1.31	33.0	--	22.10	--	Clear	--
15:56	19.5	--	6.94	1.32	34.0	--	22.10	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
 gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-16 Sample Time: 16:00 Sample Depth (ft-bmp): --
 Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
 in. = inches
 ft = feet
 mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
 NTU = Nephelometric Turbidity Unit
 mg/L = milligrams per liter
 PVC = Polyvinyl Chloride

mV = millivolts
 °F = degrees Fahrenheit
 °C = degrees Celsius
 -- = Not Recorded

Project Number	30063697	Well ID	MW-17	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	2 to 12	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	2.39	Total Depth (ft-bmp)	10.1	Water Column (ft)	7.71	Gallons in Well	5.01
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	10:23	Well Volumes Purged	3.29	Sample ID	MW-17	Evacuation Equipment	Bailer
Purge Start	10:05	Gallons Purged	16.50	Duplicate ID	--		
Purge End	10:19	Total Purge Time (h:m)	0:14				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	3.44	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	16.5

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
10:10	5.5	--	6.26	0.780	18.0	--	21.10	--	Clear	--
10:15	11	--	6.22	0.950	13.0	--	21.00	--	Clear	--
10:19	16.5	3.44	6.20	0.950	12.0	--	21.10	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-17 Sample Time: 10:23 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-18	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	1.5 to 11.5	Casing Diameter (in.)	2	Well Casing Material	--
Static Water Level (ft-bmp)	2.36	Total Depth (ft-bmp)	10.4	Water Column (ft)	8.04	Gallons in Well	1.31
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	13:30	Well Volumes Purged	12.60	Sample ID	MW-18	Evacuation Equipment	Bailer
Purge Start	13:16	Gallons Purged	16.50	Duplicate ID	--		
Purge End	13:31	Total Purge Time (h:m)	0:15				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	3.11	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	16.5

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
13:21	5.5	--	5.81	0.640	18.0	--	21.60	--	Clear	--
13:26	11	--	5.76	0.690	56.0	--	21.80	--	Clear	--
13:31	16.5	3.11	5.79	0.700	57.0	--	21.90	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-18 Sample Time: 13:30 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-19	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	2 to 12	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	2.8	Total Depth (ft-bmp)	11.8	Water Column (ft)	9.00	Gallons in Well	5.85
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	13:05	Well Volumes Purged	3.08	Sample ID	MW-19	Evacuation Equipment	Bailer
Purge Start	12:45	Gallons Purged	18.00	Duplicate ID	--		
Purge End	13:01	Total Purge Time (h:m)	0:16				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	4.42	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	18

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
12:50	6	--	6.44	1.41	60.0	--	21.50	--	Clear	--
12:55	12	--	6.40	1.44	63.0	--	21.40	--	Clear	--
13:01	18	4.42	6.38	1.47	60.0	--	21.40	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-19 Sample Time: 13:05 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-20	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	2 to 12	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	4.33	Total Depth (ft-bmp)	11.2	Water Column (ft)	6.87	Gallons in Well	4.47
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	14:00	Well Volumes Purged	3.02	Sample ID	MW-20	Evacuation Equipment	Bailer
Purge Start	13:40	Gallons Purged	13.50	Duplicate ID	--		
Purge End	13:55	Total Purge Time (h:m)	0:15				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	4.81	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	13.5

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
13:45	4.5	--	6.59	1.29	192	--	23.10	--	Clear	--
13:50	9	--	6.63	1.31	203	--	23.00	--	Clear	--
13:55	13.5	4.81	6.61	1.31	207	--	23.00	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-20 Sample Time: 14:00 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-21	Date	9/26/2022					
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri			
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 13	Casing Diameter (in.)	4	Well Casing Material	--			
Static Water Level (ft-bmp)	1.81	Total Depth (ft-bmp)	12.3	Water Column (ft)	10.49	Gallons in Well	6.82			
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab					
Sample Time	14:22	Well Volumes Purged	1.32	Sample ID	MW-21	Evacuation Equipment	Bailer			
Purge Start	12:09	Gallons Purged	9.00	Duplicate ID	--					
Purge End	12:15	Total Purge Time (h:m)	0:6							
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0			
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	2.88	Purging Method:	Standard Three Well Volume Purge			
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	yes	Total Gallons Purged:	9			

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
12:12	7	--	6.71	0.720	56.0	--	21.90	--	Clear	--
14:17	9	2.88	6.84	0.790	84.0	--	22.30	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-21 Sample Time: 14:22 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-22	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 13	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	1.4	Total Depth (ft-bmp)	12.4	Water Column (ft)	11.00	Gallons in Well	7.15
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	14:12	Well Volumes Purged	2.24	Sample ID	MW-22	Evacuation Equipment	Bailer
Purge Start	10:39	Gallons Purged	16.00	Duplicate ID	--		
Purge End	10:55	Total Purge Time (h:m)	0:16				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	3.01	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	yes	Total Gallons Purged:	16

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
10:49	7.25	--	6.41	0.570	31.0	--	21.30	--	Clear	--
10:55	14.5	--	6.30	0.620	79.0	--	21.20	--	Clear	--
14:10	16	3.01	6.48	0.590	33.0	--	22.20	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-22 Sample Time: 14:12 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Project Number	30063697	Well ID	MW-23	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 13	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	2.38	Total Depth (ft-bmp)	12.4	Water Column (ft)	10.02	Gallons in Well	6.51
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	11:50	Well Volumes Purged	3.11	Sample ID	MW-23	Evacuation Equipment	Bailer
Purge Start	11:29	Gallons Purged	20.25	Duplicate ID	--		
Purge End	11:45	Total Purge Time (h:m)	0:16				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	3.11	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	20.25

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
11:34	6.75	--	6.47	0.760	28.0	--	22.30	--	Clear	--
11:39	13.5	--	6.61	0.710	43.0	--	22.50	--	Clear	--
11:45	20.25	3.11	6.63	0.710	44.0	--	22.60	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
 gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-23 Sample Time: 11:50 Sample Depth (ft-bmp): --
 Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
 in. = inches
 ft = feet
 mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
 NTU = Nephelometric Turbidity Unit
 mg/L = milligrams per liter
 PVC = Polyvinyl Chloride

mV = millivolts
 °F = degrees Fahrenheit
 °C = degrees Celsius
 -- = Not Recorded

Project Number	30063697	Well ID	MW-24	Date	9/26/2022		
Site Location	Rio Vista, California	Site ID	206148	Weather (°F)	Clear	Sampled by	Tony Dalri
Measuring Point Description	Top of Casing	Screen Depth Interval (ft-bmp)	3 to 13	Casing Diameter (in.)	4	Well Casing Material	--
Static Water Level (ft-bmp)	1.96	Total Depth (ft-bmp)	11.9	Water Column (ft)	9.94	Gallons in Well	6.46
Water Quality Meter Make/Model	--	Purge Method	Volumetric	Sample Method	Grab		
Sample Time	11:25	Well Volumes Purged	3.02	Sample ID	MW-24	Evacuation Equipment	Bailer
Purge Start	11:03	Gallons Purged	19.50	Duplicate ID	--		
Purge End	11:19	Total Purge Time (h:m)	0:16				
Borehole Diameter:	--	One Borehole Volume (Gallons):	0	Specified Volumes:	1.5	Calculated Volumes:	0
Purge Rate (Gallons per Minute)	--	Recharge Type:	--	Depth to Water (ft-bmp)	2.17	Purging Method:	Standard Three Well Volume Purge
Decontamination Method:	2 Stage Rinse	Depth to Water with 80% Recharge (ft-bmp) :	--	Did well dewater?	no	Total Gallons Purged:	19.5

Time	Gallons Removed	Depth to Water (ft)	pH (standard units)	Conductivity (mS/cm)	Turbidity (NTU)	Dissolved Oxygen (mg/L)	Temperature (°C)	Redox (mV)	Appearance	
									Color	Odor
11:08	6.5	--	6.48	0.710	79.0	--	22.30	--	Clear	--
11:14	13	--	6.49	0.670	83.0	--	22.30	--	Clear	--
11:19	19.5	2.17	6.49	0.670	84.0	--	22.30	--	Clear	--

Comments: None

Well Casing Volume Conversion

Well diameter (in.) = 1 = 0.04 1.5 = 0.09 2.5 = 0.26 3.5 = 0.50 6 = 1.47
gallons per foot 1.25 = 0.06 2 = 0.16 3 = 0.37 4 = 0.65

Sample Information

Sample ID: MW-24 Sample Time: 11:25 Sample Depth (ft-bmp): --
Analytes and Methods: See Chain-of-Custody.

ft-bmp = feet below measuring point
in. = inches
ft = feet
mL/min = milliliters per minute

mS/cm = milliSiemens per centimeter
NTU = Nephelometric Turbidity Unit
mg/L = milligrams per liter
PVC = Polyvinyl Chloride

mV = millivolts
°F = degrees Fahrenheit
°C = degrees Celsius
-- = Not Recorded

Well Inspection Log



Client:		Chevron										
Site ID:		206148										
Site Location:		Rio Vista, California										
Date(s):		09/26/2022										
Inspector(s):		Tony Dalri										
Well ID	Date	Easy to Locate?	Area Prone to Flooding?	Well Type	Well Housing/Pad in Good Condition?	Well Labels Present Outside Well?	Well Labels Present Inside Well?	Lock Present?	Lock Functioning?	Well Locked at Arrival?	Photos Taken?	Comments
MW-13	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-16	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-17	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-18	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-19	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-2	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-20	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-21	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-22	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-23	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-24	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-7	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--
MW-8	09/26/2022	yes	no	flushm ount	yes	yes	no	yes	yes	yes	No	--

Company Name/Address:

Arcadis - Chevron - CA

Billing Information:

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129

Pres
Chk

Analysis / Container / Preservative

Chain of Custody

Page 1 of 2



MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG #

Table #

Acctnum: CHEVARCCA

Template: T214817

Prelimin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks

Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Collected by (signature):

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Quote #

Date Results Needed

No.
of
Cntrs

Immediately

Packed on Ice N ☒

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

Q4
MW-7
MW-17
MW-24
MW-23
MW-8
MW-19
MW-18
MW-20
MW-22

G

GW

9/26/22

0715

3

GW

0955

9

GW

1023

1

1125

1

1150

1

1240

1

1305

1

1330

1

1400

1

1412

1

BTEX 8260 40mlAmb-HCl

DRO no SGT 8015 40mlAmb-HCl-BT

DRO w/SGT 8015 40mlAmb-HCl-BT

GRO 8015 40mlAmb-HCl

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking #

Relinquished by: (Signature)

Relinquished by: (Signature)

Relinquished by: (Signature)

Date:

Date:

Date:

Time:

Time:

Time:

Received by: (Signature)

Received by: (Signature)

Received for lab by: (Signature)

Trip Blank Received: Yes / No

HCL/MeOH

TBR

Temp: °C Bottles Received:

If preservation required by Login: Date/Time

Date: Time:

Hold:

Condition:

NCF / OK

Sample Receipt Checklist

COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N
RAD Screen <0.5 mR/hr: Y N

BTS Storage

Arcadis - Chevron - CA

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129

Pres
Chk

MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG #

Table #

Acctnum: CHEVARCCA

Template: T214817

Prelogin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Collected by (signature):

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Quote #

Date Results Needed

No.
of
Cntrs

Immediately

Packed on Ice N Y X

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

BTEX 8260 40mlAmb-HCl

DRO no SGT 8015 40mlAmb-HCl-BT

DRO w/SGT 8015 40mlAmb-HCl-BT

GRO 8015 40mlAmb HCl

MW-21

G

GW

9/26/22

1422 9

X

X

X

X

MW-2

L

GW

1450

1

X

X

X

X

MW-13

L

GW

1525

1

X

X

X

X

MW-16

L

GW

1600

1

X

X

X

X

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking #

Relinquished by: (Signature)

Date:

Time:

Received by: (Signature)

Trip Blank Received: Yes / No

HCL / MeOH
TBR

Relinquished by: (Signature)

Date:

Time:

Received by: (Signature)

Temp: °C Bottles Received:

If preservation required by Login: Date/Time

Relinquished by: (Signature)

Date:

Time:

Received for lab by: (Signature)

Date: Time:

Hold:

Condition:
NCF / OK

Sample Receipt Checklist

COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N
RAD Screen <0.5 mR/hr: Y N

SOURCE RECORD BILL OF LADING

FOR PURGEWATER RECOVERED FROM GROUNDWATER WELLS AT CHEVRON FACILITIES IN THE STATE OF CALIFORNIA. THE PURGE- WATER WHICH HAS BEEN RECOVERED FROM GROUND- WATER WELLS IS COLLECTED BY THE CONTRACTOR AND HAULED TO THEIR FACILITY IN SAN JOSE, CALIFORNIA FOR TEMPORARILY HOLDING PENDING TRANSPORT BY OTHERS TO FINAL DESTINATION.

The contractor performing this work is BLAINE TECH SERVICES, INC. (BLAINE TECH), 1680 Rogers Ave. San Jose CA (408) 573-0555). BLAINE TECH. is authorized by Chevron Environmental Management Company (CHEVRON EMC) to recover, collect, apportion into loads, and haul the purgewater that is drawn from wells at the CHEVRON EMC facility indicated below and to deliver that purgewater to BLAINE TECH for temporarily holding. Transport routing of the purgewater may be direct from one CHEVRON EMC facility to BLAINE TECH; from one CHEVRON EMC facility to BLAINE TECH via another CHEVRON EMC facility; or any combination thereof. The well purgewater is and remains the property of CHEVRON EMC.

This **Source Record BILL OF LADING** was initiated to cover the recovery of Non-Hazardous Well Purgewater from wells at the Chevron facility described below:

206148

CHEVRON #

Chevron Engineer

33 N. Front St. Rio Vista CA

street number

street name

city

state

WELL I.D. GALS.

MW-2 / 3.75MW-7 / 6.0MW-8 / 4.5MW-13 / 4.5MW-16 / 19.5MW-17 / 16.5MW-18 / 16.5MW-19 / 18.0

added equip.

rinse water 12.5

WELL I.D. GALS.

MW-20 / 13.5MW-21 / 9.0MW-22 / 16.00MW-23 / 20.25MW-24 / 19.5///

any other

adjustments /**TOTAL GALS.****RECOVERED** 170.0

loaded onto

BTS vehicle # 136

BTS event #

220926CB-1

time

1800

date

9/26/22

Transporter signature

CB

REC'D ATSacramento Bulk Tank

time

1906

date

9/26/22

Unloaded/received by

signature

CB

TEST EQUIPMENT CALIBRATION LOG

[illegible]

Blaine Tech Services, Inc.

Permit To Work

for Chevron EMC Sites

Client:

Arcadis

Date

9/26/22

Site Address:

33 N. Front St. Rio Vista CA

Job Number:

220926CB-1

Technician(s):

CB

Pre-Job Safety Review

1. JMP reviewed, site restrictions and parking/access issues addressed.

Reviewed ☒

2. Special Permit Required Task Review

Are there any conditions or tasks that would require:

Yes No

Confined space entry ☐ ☒

Working at height ☐ ☒

Lock-out/Tag-out ☐ ☒

Excavations greater than 4 feet deep ☐ ☒

Excavations within 3 feet of a buried active electrical line or product piping
or within 10 feet of a high pressure gas line. ☐ ☒

Use of overhead equipment within 15 feet of an overhead electrical power
line or pole supporting one ☐ ☒

Hot work ☐ ☒

If "Yes" was the answer to any of the Special Permit Required Tasks above, the Project Manager will contact the client and arrange to modify the Scope of Work so that the Special Permit Required Tasks are not required to be performed by Blaine Tech Services employees.

3. Is a Traffic Control Permit required for today's work?

Yes No

☐ ☒

If so is it in the folder? ☐ ☐

Is it current? ☐ ☐

Do you understand the Traffic Control Plan and what equipment you will need? ☐ ☐

On site Pre-Job Safety Review

1. Reviewed and signed the site specific HASP. ☒
2. Route to hospital understood. ☒
3. Reviewed "Groundwater Monitoring Well Sampling General Job Safety Analysis included in the HASP. ☒
4. Exceptional circumstances today that are not covered by the HASP, JSA or JMP have been addressed and mitigated. ☒
5. Understands procedure to follow, if site circumstances change, to address new site hazards. ☒
6. There are no unexpected conditions which would make your task a Special Permit Required Task. If there is, contact your Project Manager. ☒
7. All site hazards have been communicated to all necessary onsite personnel during tailgate safety meeting. ☒
8. After lunch tailgate safety meeting refresher conducted. ☒

If Checklist Task cannot be completed, explain:

Permit To Work Authority:

Tony Dalri
Name

RM
Title

9/26/22
Date

0600
Time

ATTACHMENT B

Additional Historical Groundwater Gauging and Analytical Results

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (<i>fl.</i>)	GWE (<i>msl</i>)	DTW (<i>fl.</i>)	SPHT (<i>fl.</i>)	SPH REMOVED (<i>gallons</i>)	TPH- DRO (<i>µg/L</i>)	TPH- GRO (<i>µg/L</i>)	B (<i>µg/L</i>)	T (<i>µg/L</i>)	E (<i>µg/L</i>)	X (<i>µg/L</i>)	MTBE (<i>µg/L</i>)	D. LEAD (<i>µg/L</i>)
MW-2													
11/10/95	7.01	4.06	2.95	0.00	—	790	390	0.72	0.61	0.88	2.3	—	—
05/20/96	7.01	4.68	2.33	0.00	—	830 ¹	830	3.2	9.0	9.4	7.7	—	—
08/29/96	7.01	4.17	2.84	0.00	—	710	380	<0.5	0.96	0.85	1.4	—	—
11/06/96	7.01	4.27	2.74	0.00	—	3,200 ¹	1700	<1.0	9.7	5.4	18	<5.0	<5.0
11/12/96	7.01	4.34	2.67	0.00	—	—	—	—	—	—	—	—	—
03/13/97	7.01	5.03	1.98	0.00	—	470 ²	490	<2.0	5.2	5.4	5.8	<10	<5.0
03/21/97	7.01	5.07	1.94	0.00	—	—	—	—	—	—	—	—	—
05/07/97	7.01	4.72	2.29	0.00	—	270 ¹	440	<2.0	2.6	2.2	5.2	<10	<5.0
07/25/97	7.01	4.41	2.60	0.00	—	720	1000	<2.0	6.0	4.2	4.8	<10	<5.0
11/06/97	7.01	4.36	2.65	0.00	—	480 ¹	590	<0.5	4.8	1.9	7.6	<2.5	<5.0
03/03/98	7.01	6.00	1.01	0.00	—	470 ¹	150	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
06/04/98	7.01	6.01	1.00	0.00	—	170 ¹	170	0.82	<0.5	0.76	1.0	<2.5	<5.0
08/14/98	7.01	4.24	2.77	0.00	—	270 ¹	370 ³	<0.5	0.78	1.4	0.9	<5.0	36
11/19/98	7.01	3.80	3.21	0.00	—	460 ¹	450	1.6	3.1	2.5	5.3	<2.5	<5.0
02/15/99	7.01	4.13	2.88	0.00	—	210 ¹	930	<0.5	2.9	2.0	<0.5	<2.5	<75
05/14/99	7.01	4.58	2.43	0.00	—	330(C6-C14) ⁶	393(C6-C12)	0.996	2.3	2.97	3.0	<5.0	<20
08/27/99	7.01	4.35	2.66	0.00	—	482(C9-C24) ¹	299(C6-C12)	1.4	0.92	2.2	3.1	—	<5.0
11/29/99	7.01	4.19	2.82	0.00	—	488	374	<0.5	0.52	1.39	3.68	<2.5	<100
02/16/00	7.01	6.20	0.81	0.00	—	380(C9-C24) ¹	372(C6-C12)	<0.5	<0.5	1.29	3.64	—	<10
06/07/00	7.01	4.33	2.68	0.00	0.00	97 ⁸	280 ⁹	<0.50	3.2	0.97	5.9	<2.5	34.2
08/09/00	7.01	4.08	2.93	0.00	0.00	980 ⁷	240 ⁹	0.99	1.4	0.87	3.2	<2.5	<50
10/31/00	7.01	4.07	2.94	0.00	0.00	320 ¹⁴	530 ⁹	1.9	2.1	1.5	5.0	<5.0	<20.0
01/30/01	7.01	4.02	2.99	0.00	0.00	110 ⁸	629 ¹⁷	<0.500	1.66	1.19	0.930	<2.50	<20.0
04/03/01	7.01	4.28	2.73	0.00	0.00	810 ¹⁰	520	<0.500	2.89	2.71	8.41	<0.500	<20.0
07/17/01	7.01	3.62	3.39	0.00	0.00	150 ⁷	220 ¹⁹	1.0	1.6	2.3	2.6	<2.5/<2.0 ²²	<20
10/18/01	7.01	3.43	3.58	0.00	0.00	690	400	<0.50	0.58	0.87	2.1	<2.5/<0.5 ²³	<8.8
01/18/02	7.01	4.55	2.46	0.00	0.00	1,500	430	<0.50	<0.50	1.1	<5.0	<2.5/<0.5 ²³	<8.8
04/19/02	7.01	4.24	2.77	0.00	0.00	1,800	780	<1.0	<1.0	1.2	<5.0	<2.5/<0.5 ²³	<8.9
07/01-02/02 ²⁴	7.02	3.80	3.22	0.00	0.00	330	430	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	7.02	3.41	3.61	0.00	0.00	420	620	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/02-03/03 ²⁴	7.02	4.69	2.33	0.00	0.00	700	390	<0.5	<0.5	<0.5	<0.5	<0.5	—
04/01-02/03 ²⁴	7.02	4.29	2.73	0.00	0.00	450	420	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	7.02	3.72	3.30	0.00	0.00	1,000	440	<0.5	<0.5	<0.5	<0.5	<0.5	1.3
10/06-07/03 ²⁴	7.02	3.45	3.57	0.00	0.00	430	410	<0.5	<0.5	<0.5	<0.5	<0.5	15.6
01/12-13/04 ²⁴	7.02	3.21	3.81	0.00	0.00	370	470	<0.5	<0.5	<0.5	<0.5	<0.5	1.3

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (<i>fl</i>)	GWE (<i>msl</i>)	DTW (<i>fl</i>)	SPHT (<i>fl</i>)	SPH REMOVED (<i>gallons</i>)	TPH- DRO (<i>µg/L</i>)	TPH- GRO (<i>µg/L</i>)	B (<i>µg/L</i>)	T (<i>µg/L</i>)	E (<i>µg/L</i>)	X (<i>µg/L</i>)	MTBE (<i>µg/L</i>)	D. LEAD (<i>µg/L</i>)
MW-2 (cont)													
04/12-13/04 ²⁴	7.02	4.12	2.90	0.00	0.00	330	320	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	7.02	3.64	3.38	0.00	0.00	<250	660	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
10/11/04	7.02	INACCESSIBLE - DUE TO EXCAVATION				--	--	--	--	--	--	--	--
01/10/05 ²⁴	7.02	5.03	1.99	0.00	0.00	480	310	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
04/11/05 ²⁴	7.02	4.60	2.42	0.00	0.00	310 ²⁷	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
07/11-12/05 ²⁴	8.52	5.52	3.00	0.00	0.00	340 ³¹	540	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	8.52	4.88	3.64	0.00	0.00	420 ³¹	240	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	8.52	6.60	1.92	0.00	0.00	1,400 ³¹	220	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	8.52	6.48	2.04	0.00	0.00	320	94	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	8.52	5.86	2.66	0.00	0.00	670	190	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	8.52	5.47	3.05	0.00	0.00	330	560	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	8.52	5.19	3.33	0.00	0.00	320	290	<0.5	<0.5	<0.5	<0.5	<0.5	1.9
04/10/07 ²⁴	8.52	5.18	3.34	0.00	0.00	1,100	330	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	8.52	4.87	3.65	0.00	0.00	6,600	220	<0.5	<0.5	<0.5	<0.5	<0.5	0.46
11/03/07 ³⁵	8.52	4.54	3.98	0.00	0.00	750 ¹⁵	200	<0.5	<0.5	<0.5	<0.5	--	--
01/03/08 ³⁵	8.52	4.85	3.67	0.00	0.00	330	170	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	8.52	5.01	3.51	0.00	0.00	680	200	<0.5	5	<0.5	<0.5	--	--
12/01/08	8.52	4.50	4.02	0.00	0.00	550	210	--	--	--	--	--	--
02/05/09	8.52	4.72	3.80	0.00	0.00	790	220	--	--	--	--	--	--
05/07/09	8.52	5.54	2.98	0.00	0.00	130	90	--	--	--	--	--	--
08/06/09 ³⁵	8.52	5.87	2.65	0.00	0.00	55	100	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	8.52	5.73	2.79	0.00	0.00	1,400	67	--	--	--	--	--	--
MW-7													
11/12/96	5.53	3.01	2.52	0.00	--	180 ¹	95	<0.5	<0.5	<0.5	0.59	--	<5.0
03/13/97	5.53	3.47	2.06	0.00	--	<50	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
03/21/97	5.53	3.88	1.65	0.00	--	--	--	--	--	--	--	--	--
05/07/97	5.53	3.10	2.43	0.00	--	<50	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
07/25/97	5.53	3.08	2.45	0.00	--	83 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
11/06/97	5.53	3.23	2.30	0.00	--	150 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
03/03/98	5.53	3.86	1.67	0.00	--	110 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
06/04/98	5.53	3.95	1.58	0.00	--	<50	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
08/14/98	5.53	3.50	2.03	0.00	--	71 ¹	<50	<0.5	<0.5	<0.5	<0.5	<5.0	22
11/19/98	5.53	3.02	2.51	0.00	--	120 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0

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WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-7 (cont)													
02/15/99	5.53	3.88	1.65	0.00	—	91 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<75
05/14/99	5.53	2.93	2.60	0.00	—	<50	<50(C6-C12)	<0.5	<0.5	<0.5	<0.5	<5.0	<20
08/27/99	5.53	3.07	2.46	0.00	—	<50(C9-C24)	<50(C6-C12)	<0.5	<0.5	<0.5	<0.5	—	<5.0
11/29/99	5.53	3.47	2.06	0.00	—	286 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<100
02/16/00	5.53	5.23	0.30	0.00	—	138(C9-C24) ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<10
06/07/00	5.53	3.40	2.13	0.00	0.00	<50	<50	<0.50	<0.50	<0.50	<0.50	<2.5	<20.0
08/09/00	5.53	3.24	2.29	0.00	0.00	<50	<50	<0.50	<0.50	<0.50	<0.50	<2.5	<50
10/31/00	5.53	3.43	2.10	0.00	0.00	190 ¹⁴	<50	<0.50	<0.50	<0.50	<0.50	<2.5	<20.0
01/30/01	5.53	3.03	2.50	0.00	0.00	<50	<50.0 ¹⁷	<0.500	<0.500	<0.500	<0.500	<2.50	<20.0
04/03/01	5.53	3.26	2.27	0.00	0.00	<50	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<20.0
07/17/01	5.53	2.98	2.55	0.00	0.00	160 ²¹	<50	<0.50	<0.50	<0.50	<0.50	<2.5/<2.0 ²²	21
10/18/01	5.53	2.50	3.03	0.00	0.00	140	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	<8.8
01/18/02	5.53	3.55	1.98	0.00	0.00	66	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	19.3
04/19/02	5.53	3.08	2.45	0.00	0.00	200	<50	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	<8.9
07/01-02/02 ²⁴	5.55	2.88	2.67	0.00	0.00	120	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	5.55	2.74	2.81	0.00	0.00	180	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.6
01/02-03/03 ²⁴	5.55	4.20	1.35	0.00	0.00	97	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	5.55	3.32	2.23	0.00	0.00	61	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	5.55	2.85	2.70	0.00	0.00	220	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	5.55	2.64	2.91	0.00	0.00	210	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/12-13/04 ²⁴	5.55	3.95	1.60	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/12-13/04 ²⁴	5.55	3.47	2.08	0.00	0.00	77	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13-04 ²⁴	5.55	3.08	2.47	0.00	0.00	120	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
10/11/04 ²⁴	5.55	1.87	3.68	0.00	0.00	170	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.1
01/10/05 ²⁴	5.55	4.57	0.98	0.00	0.00	230	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
04/11/05 ²⁴	5.55	3.77	1.78	0.00	0.00	140 ²⁷	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
07/11-12/05 ²⁴	7.20	5.07	2.13	0.00	0.00	180 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.92
10/10-11/05 ²⁴	7.20	4.63	2.57	0.00	0.00	150 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	7.20	6.85	0.35	0.00	0.00	350 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	7.20	6.44	0.76	0.00	0.00	430	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	7.20	5.87	1.33	0.00	0.00	180	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	7.20	5.22	1.98	0.00	0.00	150	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	7.20	4.82	2.38	0.00	0.00	160	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	7.20	4.80	2.40	0.00	0.00	150	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	7.20	4.82	2.38	0.00	0.00	200	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.047

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MW-7 (cont)													
11/03/07	7.20	4.42	2.78	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	7.20	4.90	2.30	0.00	0.00	160	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	7.20	4.98	2.22	0.00	0.00	170	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	7.20	4.40	2.80	0.00	0.00	280	<50	--	--	--	--	--	--
02/05/09	7.20	4.62	2.58	0.00	0.00	330	<50	--	--	--	--	--	--
05/07/09	7.20	5.08	2.12	0.00	0.00	200	<50	--	--	--	--	--	--
08/06/09 ³⁵	7.20	5.57	1.63	0.00	0.00	140	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	7.20	6.38	0.82	0.00	0.00	450	<50	--	--	--	--	--	--
MW-8													
07/01-02/02 ^{24,26}	8.43	2.93	5.50	0.00	0.00	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	8.43	2.73	5.70	0.00	0.00	440	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/02-03/03 ²⁴	8.43	4.76	3.67	0.00	0.00	200	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	8.43	3.36	5.07	0.00	0.00	120	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	8.43	2.89	5.54	0.00	0.00	460	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	8.43	2.59	5.84	0.00	0.00	600	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/12-13/04 ²⁴	8.43	3.97	4.46	0.00	0.00	140	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.4
04/12-13/04 ²⁴	8.43	3.53	4.90	0.00	0.00	110	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	8.43	3.10	5.33	0.00	0.00	270	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
10/11/04 ²⁴	8.43	1.36	7.07	0.00	0.00	250	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
01/10/05 ²⁴	8.43	4.77	3.66	0.00	0.00	270	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
04/11/05 ²⁴	8.43	3.79	4.64	0.00	0.00	140 ²⁷	630	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
07/11-12/05 ²⁴	6.98	4.90	2.08	0.00	0.00	370 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.98	4.46	2.52	0.00	0.00	280 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.98	6.80	0.18	0.00	0.00	310 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	NP ³⁴	6.98	6.10	0.88	0.00	320	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴		6.98	5.96	1.02	0.00	220	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴		6.98	5.10	1.88	0.00	210	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴		6.98	4.73	2.25	0.00	300	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴		6.98	4.66	2.32	0.00	300	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴		6.98	3.98	3.00	0.00	200	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.058
11/03/07		6.98	4.33	2.65	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵		6.98	4.93	2.05	0.00	100	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵		6.98	5.15	1.83	0.00	120	<50	<0.5	<0.5	<0.5	<0.5	--	--

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WELL ID/ DATE	TOC* (fl)	GWE (msl)	DTW (fl)	SPHT (fl)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-8 (cont)													
12/01/08	6.98	4.22	2.76	0.00	0.00	<50	<50	--	--	--	--	--	--
02/05/09	6.98	4.56	2.42	0.00	0.00	<50	<50	--	--	--	--	--	--
05/07/09	6.98	5.07	1.91	0.00	0.00	83	<50	--	--	--	--	--	--
08/06/09 ³⁵	6.98	5.38	1.60	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.98	6.00	0.98	0.00	0.00	<50	<50	--	--	--	--	--	--
MW-13													
07/01-02/02 ^{24,26}	5.60	3.03	2.57	0.00	0.00	--	430	<0.5	<0.5	<0.5	1	<0.5	<1.2
10/01-02/02 ²⁴	5.60	2.80	2.80	0.00	0.00	1,500	130	<0.5	<0.5	<0.5	0.6	<0.5	<1.2
01/02-03/03 ²⁴	5.60	4.53	1.07	0.00	0.00	1,600	1,000	<0.5	<0.5	<0.5	2	<0.5	<1.2
04/01-02/03 ²⁴	5.60	3.38	2.22	0.00	0.00	960	330	<0.5	<0.5	<0.5	0.8	<0.5	<1.1
07/07-08/03 ²⁴	5.60	3.05	2.55	0.00	0.00	2,300	390	<0.5	<0.5	<0.5	0.9	<0.5	<1.2
10/06-07/03 ²⁴	5.60	2.86	2.74	0.00	0.00	2,500	280	<0.5	<0.5	<0.5	1	<0.5	<1.2
01/12-13/04 ^{24,29}	5.60	3.75	1.85	0.00	0.00	970	480	<0.5	<0.5	<0.5	1	<0.5	2.4
04/12-13/04 ²⁴	5.60	3.39	2.21	0.00	0.00	2,500	400	<3	<3	<3	<3	<3	<1.2
07/12-13/04 ²⁴	5.60	3.16	2.44	0.00	0.00	1,600	220	<0.5	<0.5	<0.5	0.6	<0.5	<0.99
10/11/04	5.60	UNABLE TO LOCATE - AREA COVERED WITH GRAVEL					--	--	--	--	--	--	--
01/10/05 ²⁴	5.60	4.36	1.24	0.00	0.00	1,500	350	<0.5	<0.5	<0.5	0.7	<0.5	<0.99
04/11/05 ²⁴	5.60	3.67	1.93	0.00	0.00	630 ²⁷	370	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
07/11-12/05 ²⁴	6.99	4.59	2.40	0.00	0.00	1,500 ³¹	140	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.99	4.21	2.78	0.00	0.00	1,500 ³³	210	<3	<3	<3	<3	<3	<0.87
01/09-10/06	6.99	UNABLE TO LOCATE - AREA COVERED WITH DEBRIS, DIRT AND GRAVEL					--	--	--	--	--	--	--
04/10-12/06 ²⁴	6.99	5.68	1.31	0.00	0.00	1,900	260	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06	6.99	UNABLE TO LOCATE - AREA HAS BEEN GRADED OVER - DUE TO HIGH TIDE FLOODING									--	--	--
10/09/06	6.99	UNABLE TO LOCATE - AREA COVERED WITH GRAVEL					--	--	--	--	--	--	--
01/10-11/07 ²⁴	6.99	4.31	2.68	0.00	0.00	1,500	290	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.99	4.29	2.70	0.00	0.00	2,200	160	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	6.99	4.22	2.77	0.00	0.00	1,400	62	<0.5	<0.5	<0.5	<0.5	<0.5	0.055
11/03/07	6.99	4.01	2.98	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	6.99	4.24	2.75	0.00	0.00	1,400	180	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.99	4.56	2.43	0.00	0.00	1,800	81 ³⁷	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.99	4.05	2.94	0.00	0.00	2,200	120	--	--	--	--	--	--
02/05/09	6.99	4.11	2.88	0.00	0.00	2,000	160	--	--	--	--	--	--
05/07/09	6.99	4.53	2.46	0.00	0.00	2,800	570	--	--	--	--	--	--

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-13 (cont)													
08/06/09 ³⁵	6.99	4.41	2.58	0.00	0.00	1,900	93	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.99	UNABLE TO LOCATE			--	--	--	--	--	--	--	--	--
02/12/10	6.99	4.91	2.08	0.00	0.00	1,800	330	--	--	--	--	--	--
MW-16													
07/11-12/05 ^{24,26}	6.10	4.56	1.54	0.00	0.00	1,200 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.10	4.25	1.85	0.00	0.00	1,500 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.10	6.10	0.00	0.00	0.00	2,100 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	6.10	5.65	0.45	0.00	0.00	1,500	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	6.10	5.27	0.83	0.00	0.00	1,000	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	6.10	4.72	1.38	0.00	0.00	890	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.10	4.50	1.60	0.00	0.00	630	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.10	4.44	1.66	0.00	0.00	1,200	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.6
07/10-11/07 ²⁴	6.10	4.56	1.54	0.00	0.00	990	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.076
11/03/07	6.10	4.15	1.95	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	6.10	4.70	1.40	0.00	0.00	1,200	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.10	4.87	1.23	0.00	0.00	810	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.10	4.07	2.03	0.00	0.00	1,200	<50	--	--	--	--	--	--
02/05/09	6.10	4.37	1.73	0.00	0.00	940	<50	--	--	--	--	--	--
05/07/09	6.10	4.67	1.43	0.00	0.00	1,000	<50	--	--	--	--	--	--
08/06/09 ³⁵	6.10	4.88	1.22	0.00	0.00	950	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.10	INACCESSIBLE			--	--	--	--	--	--	--	--	--
02/12/10	6.10	5.05	1.05	0.00	0.00	770	<50	--	--	--	--	--	--
MW-17													
07/11-12/05 ^{24,26}	6.48	4.93	1.55	0.00	0.00	1,100 ³¹	62	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.48	4.48	2.00	0.00	0.00	1,500 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.48	6.48	0.00	0.00	0.00	540 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	6.48	6.18	0.30	0.00	0.00	420	<50	<0.5	<0.5	<0.5	<0.5	<0.5	7.0
07/10/06 ²⁴	6.48	4.05	2.43	0.00	0.00	540	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	6.48	5.04	1.44	0.00	0.00	900	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.48	4.85	1.63	0.00	0.00	500	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.48	4.70	1.78	0.00	0.00	590	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51

Table 1
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Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (<i>fl</i>)	GWE (<i>msl</i>)	DTW (<i>fl</i>)	SPHT (<i>fl</i>)	SPH REMOVED (<i>gallons</i>)	TPH- DRO (<i>µg/L</i>)	TPH- GRO (<i>µg/L</i>)	B (<i>µg/L</i>)	T (<i>µg/L</i>)	E (<i>µg/L</i>)	X (<i>µg/L</i>)	MTBE (<i>µg/L</i>)	D. LEAD (<i>µg/L</i>)
MW-17 (cont)													
07/10-11/07 ²⁴	6.48	4.53	1.95	0.00	0.00	840	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.049
11/03/07	6.48	4.33	2.15	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	6.48	4.79	1.69	0.00	0.00	600	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.48	4.86	1.62	0.00	0.00	640	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.48	4.29	2.19	0.00	0.00	1,000	<50	--	--	--	--	--	--
02/05/09	6.48	4.60	1.88	0.00	0.00	390	<50	--	--	--	--	--	--
05/07/09	6.48	5.07	1.41	0.00	0.00	980	<50	--	--	--	--	--	--
08/06/09 ³⁵	6.48	5.26	1.22	0.00	0.00	1,000	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.48	6.15	0.33	0.00	0.00	750	55	--	--	--	--	--	--
MW-18													
07/11-12/05 ^{24,26}	6.94	5.34	1.60	0.00	0.00	7,600	850	<0.5	<0.5	<0.5	<0.5	2	<0.87
10/10-11/05 ²⁴	6.94	4.75	2.19	0.00	0.00	4,800	730	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.94	6.78	0.16	0.00	0.00	2,800 ³¹	380	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	6.94	6.37	0.57	0.00	0.00	2,800	270	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	6.94	5.79	1.15	0.00	0.00	2,200	480	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	6.94	5.40	1.54	0.00	0.00	1,900	430	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.94	5.12	1.82	0.00	0.00	1,600	180	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.94	5.01	1.93	0.00	0.00	2,200	360	<0.5	<0.5	<0.5	<0.5	<0.5	<2.6
07/10-11/07 ²⁴	6.94	4.66	2.28	0.00	0.00	990	280	<0.5	<0.5	<0.5	<0.5	<0.5	<0.047
11/03/07	6.94	4.16	2.78	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	6.94	4.71	2.23	0.00	0.00	2,100	240	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.94	5.01	1.93	0.00	0.00	1,500	170	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.94	4.47	2.47	0.00	0.00	3,400	55	--	--	--	--	--	--
02/05/09	6.94	4.73	2.21	0.00	0.00	4,200	230	--	--	--	--	--	--
05/07/09	6.94	5.35	1.59	0.00	0.00	5,100	120	--	--	--	--	--	--
08/06/09 ³⁵	6.94	5.72	1.22	0.00	0.00	2,000	140	<0.5	<0.5	<0.5	0.7	--	--
01/28/10	6.94	5.98	0.96	0.00	0.00	2,800	60	--	--	--	--	--	--
MW-19													
07/11-12/05 ^{24,26}	6.99	5.38	1.61	0.00	0.00	320 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.99	4.76	2.23	0.00	0.00	360 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.99	6.59	0.40	0.00	0.00	320 ³¹	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87

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WELL ID/ DATE	FOC* (fl)	GWE (msl)	DTW (fl)	SPHT (fl)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-19 (cont)													
04/10-12/06 ²⁴	6.99	6.32	0.67	0.00	0.00	320	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	6.99	5.75	1.24	0.00	0.00	430	<50	<0.5	<0.5	<0.5	0.5	<0.5	<0.51
10/09/06 ²⁴	6.99	5.38	1.61	0.00	0.00	210	<50	<0.5	<0.5	<0.5	0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.99	5.07	1.92	0.00	0.00	410	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.99	5.01	1.98	0.00	0.00	340	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	6.99	4.60	2.39	0.00	0.00	190	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.13
11/03/07	6.99	4.44	2.55	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	6.99	4.78	2.21	0.00	0.00	290	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.99	4.91	2.08	0.00	0.00	300	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.99	INACCESSIBLE	--	--	--	--	--	--	--	--	--	--	--
02/05/09	6.99	4.71	2.28	0.00	0.00	77	<50	--	--	--	--	--	--
05/07/09	6.99	5.28	1.71	0.00	0.00	180	<50	--	--	--	--	--	--
08/06/09 ³⁵	6.99	5.76	1.23	0.00	0.00	140	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.99	5.87	1.12	0.00	0.00	<50	<50	--	--	--	--	--	--
MW-20													
07/11-12/05 ^{24,26}	8.23	5.43	2.80	0.00	0.00	450 ³¹	69	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	8.23	4.80	3.43	0.00	0.00	280 ³¹	<50	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	8.23	6.53	1.70	0.00	0.00	710 ³¹	130	0.6	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	8.23	6.40	1.83	0.00	0.00	600	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	8.23	5.80	2.43	0.00	0.00	350	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	8.23	5.40	2.83	0.00	0.00	220	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	8.23	5.13	3.10	0.00	0.00	480	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	8.23	5.12	3.11	0.00	0.00	170	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	8.23	4.71	3.52	0.00	0.00	310	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.15
11/03/07	8.23	4.47	3.76	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	8.23	4.80	3.43	0.00	0.00	220	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	8.23	4.95	3.28	0.00	0.00	170 ³⁶	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	8.23	4.48	3.75	0.00	0.00	250	54	--	--	--	--	--	--
02/05/09	8.23	4.65	3.58	0.00	0.00	120	61	--	--	--	--	--	--
05/07/09	8.23	5.36	2.87	0.00	0.00	210	55	--	--	--	--	--	--
08/06/09 ³⁵	8.23	5.62	2.61	0.00	0.00	150	62	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	8.23	5.67	2.56	0.00	0.00	69	72	--	--	--	--	--	--

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Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

Rio Vista, California													
WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-21													
07/11-12/05 ^{24,26}	6.35	4.57	1.78	0.00	0.00	970 ³²	1,100	<0.5	<0.5	<0.5	<0.5	<0.5	0.91
10/10-11/05 ²⁴	6.35	4.32	2.03	0.00	0.00	480 ³¹	220	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.35	6.35	0.00	0.00	0.00	350 ³¹	160	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	NP ³⁴	6.35	5.65	0.70	0.00	830	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴		6.35	5.25	1.10	0.00	170	67	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴		6.35	4.68	1.67	0.00	210	55	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴		6.35	4.47	1.88	0.00	350	60	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴		6.35	4.53	1.82	0.00	230	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴		6.35	4.57	1.78	0.00	94	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.11
11/03/07		6.35	4.12	2.23	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	NP ³⁴	6.35	5.37	0.98	0.00	180	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵		6.35	4.77	1.58	0.00	210	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	NP ³⁴	6.35	4.10	2.25	0.00	73	<50	--	--	--	--	--	--
02/05/09	NP ³⁴	6.35	4.64	1.71	0.00	110	<50	--	--	--	--	--	--
05/07/09	NP ³⁴	6.35	4.62	1.73	0.00	180	<50	--	--	--	--	--	--
08/06/09 ³⁵		6.35	4.95	1.40	0.00	140	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10		6.35	5.47	0.88	0.00	77	<50	--	--	--	--	--	--
MW-22													
07/11-12/05 ^{24,26}		6.13	4.62	1.51	0.00	0.00	1,200 ³¹	400	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴		6.13	4.34	1.79	0.00	0.00	1,100 ³¹	340	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴		6.13	6.13	0.00	0.00	0.00	1,000 ³¹	210	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	NP ³⁴	6.13	5.73	0.40	0.00	0.00	260	95	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴		6.13	5.36	0.77	0.00	0.00	670	54	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴		6.13	4.83	1.30	0.00	0.00	550	61	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴		6.13	4.56	1.57	0.00	0.00	1,100	77	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴		6.13	4.55	1.58	0.00	0.00	710	54	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴		6.13	4.67	1.46	0.00	0.00	590	57	<0.5	<0.5	<0.5	<0.5	<0.047
11/03/07		6.13	4.23	1.90	0.00	0.00	--	--	--	--	--	--	--
01/03/08 ³⁵	NP ³⁴	6.13	4.94	1.19	0.00	0.00	1,000	150	<0.5	<0.5	<0.5	0.8	--
07/23-24/08 ³⁵		6.13	4.93	1.20	0.00	0.00	660	<50	<0.5	<0.5	<0.5	--	--
12/01/08		6.13	4.11	2.02	0.00	0.00	480	63	--	--	--	--	--
02/05/09		6.13	4.53	1.60	0.00	0.00	240	140	--	--	--	--	--

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (fL)	GWE (msl)	BTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-22 (cont)													
05/07/09	6.13	4.68	1.45	0.00	0.00	210	53	--	--	--	--	--	--
08/06/09 ³⁵	6.13	4.97	1.16	0.00	0.00	710	61	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.13	5.86	0.27	0.00	0.00	110	<50	--	--	--	--	--	--
MW-23													
07/11-12/05 ^{24,26}	6.67	4.67	2.00	0.00	0.00	1,500 ³¹	1,400	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.67	4.33	2.34	0.00	0.00	1,300 ³¹	440	<3	<3	<3	<3	<3	<0.87
01/09-10/06 ²⁴	6.67	6.28	0.39	0.00	0.00	1,900 ³¹	130	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	NP ³⁴ 6.67	5.85	0.82	0.00	0.00	1,500	110	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	6.67	5.55	1.12	0.00	0.00	1,400	300	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	6.67	4.88	1.79	0.00	0.00	1,600	200	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.67	4.57	2.10	0.00	0.00	1,600	98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.67	4.54	2.13	0.00	0.00	1,900	110	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	6.67	4.67	2.00	0.00	0.00	1,600	220	<0.5	<0.5	<0.5	<0.5	<0.5	0.089
11/03/07	6.67	4.22	2.45	0.00	0.00	--	--	--	--	--	--	--	--
01/03/08 ³⁵	NP ³⁴ 6.67	4.83	1.84	0.00	0.00	1,200	96	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	6.67	4.97	1.70	0.00	0.00	1,200	81 ³⁷	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08	6.67	4.11	2.56	0.00	0.00	1,400	51	--	--	--	--	--	--
02/05/09	6.67	4.45	2.22	0.00	0.00	1,500	94	--	--	--	--	--	--
05/07/09	6.67	4.74	1.93	0.00	0.00	1,400	120	--	--	--	--	--	--
08/06/09 ³⁵	6.67	5.00	1.67	0.00	0.00	1,100	78	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	6.67	5.82	0.85	0.00	0.00	1,100	130	--	--	--	--	--	--
MW-24													
07/11-12/05 ^{24,26}	6.41	4.53	1.88	0.00	0.00	1,300 ³¹	320	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
10/10-11/05 ²⁴	6.41	4.21	2.20	0.00	0.00	900 ³¹	140	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
01/09-10/06 ²⁴	6.41	6.26	0.15	0.00	0.00	830 ³¹	71	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
04/10-12/06 ²⁴	NP ³⁴ 6.41	5.76	0.65	0.00	0.00	910	90	<0.5	<0.5	<0.5	<0.5	<0.5	<0.87
07/10/06 ²⁴	6.41	5.49	0.92	0.00	0.00	680	77	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
10/09/06 ²⁴	6.41	4.82	1.59	0.00	0.00	370	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
01/10-11/07 ²⁴	6.41	4.51	1.90	0.00	0.00	1,000	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
04/10/07 ²⁴	6.41	4.46	1.95	0.00	0.00	620	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.51
07/10-11/07 ²⁴	6.41	4.61	1.80	0.00	0.00	490	<50	<0.5	<0.5	<0.5	<0.5	<0.5	0.16

Table 1
Groundwater Monitoring Data and Analytical Results
 Former Chevron Station #206148 (Rio Vista BP)
 33 North Front Street
 Rio Vista, California

Rio Vista, California														
WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)	
MW-24 (cont)														
11/03/07	NP ³⁴	6.41	4.16	2.25	0.00	0.00	--	--	--	--	--	--	--	
01/03/08 ³⁵		6.41	4.79	1.62	0.00	0.00	340	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵		6.41	4.98	1.43	0.00	0.00	340	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08		6.41	4.07	2.34	0.00	0.00	180	<50	--	--	--	--	--	--
02/05/09		6.41	4.39	2.02	0.00	0.00	120	<50	--	--	--	--	--	--
05/07/09		6.41	4.68	1.73	0.00	0.00	220	<50	--	--	--	--	--	--
08/06/09 ³⁵		6.41	4.94	1.47	0.00	0.00	520	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10		6.41	5.76	0.65	0.00	0.00	440	<50	--	--	--	--	--	--
MW-1														
11/10/95	5.99	3.46	2.53	0.00	--	730	300	0.94	1.2	1.5	3.4	--	--	
05/20/96	5.99	3.96	2.03	0.00	--	990 ¹	870	<1.0	2.5	2.7	7.1	--	--	
08/29/96	5.99	2.32	3.67	0.00	--	¹ 870/270 ^{1,15}	650	3.4	<0.5	1.0	2.4	--	--	
11/06/96	5.99	2.43	3.56	0.00	--	1,000 ¹	1700	2.2	4.3	3.5	16	<5.0	<5.0	
11/12/96	5.99	2.90	3.09	0.00	--	--	--	--	--	--	--	--	--	
03/13/97	5.99	5.88	0.11	0.00	--	650 ¹	1,000 ¹	2.3	2.4	2.1	1.5	6.2	<5.0	
03/21/97	5.99	5.86	0.13	0.00	--	--	--	--	--	--	--	--	--	
05/07/97	5.99	4.83	1.16	0.00	--	750 ¹	980	<0.5	3.7	7.4	<0.5	<2.5	<5.0	
07/25/97	5.99	3.94	2.05	0.00	--	1100	2100	<2.0	10	5.9	10	<10	<5.0	
11/06/97	5.99	3.86	2.13	0.00	--	580 ¹	380	<0.5	1.9	1.1	5.7	<2.5	<5.0	
03/03/98	5.99	5.51	0.48	0.00	--	380 ¹	230	2.2	0.91	0.85	<0.5	<2.5	<5.0	
06/04/98	5.99	5.21	0.78	0.00	--	1,200 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0	
08/14/98	5.99	3.79	2.20	0.00	--	1,100 ²	<50	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0	
11/19/98	5.99	3.23	2.76	0.00	--	530 ¹	410	<2.5	<2.5	<2.5	3.3	<12	<5.0	
02/15/99	5.99	4.49	1.50	0.00	--	1,500 ⁵	670	<2.5	<2.5	<2.5	3.3	<12	<75	
05/14/99	5.99	3.57	2.42	0.00	--	930(C9-C24) ¹	624(C6-C12) ¹	<2.0	<2.0	<2.0	<2.0	<20	<20	
08/27/99	5.99	3.68	2.31	0.00	--	901(C9-C24) ¹	527(C6-C12)	2.1	1.0	2.2	3.9	--	--	
11/29/99	5.99	3.57	2.42	0.00	--	2320	1380	<10	14.6	<10	20.5	<50	--	
02/16/00	5.99	5.41	0.58	0.00	--	950(C9-C24) ¹	847(C6-C12)	<0.5	0.834	1.83	1.28	--	--	
06/07/00	5.99	3.81	2.18	0.00	0.00	350 ⁷	710 ⁹	<2.0	2.7	<2.0	<2.0	<10	--	
08/09/00	5.99	3.65	2.34	0.00	0.00	200 ⁷	420 ⁹	<2.5	<2.5	<2.5	4.0	<13	--	
10/31/00	5.99	3.72	2.27	0.00	0.00	440 ¹⁴	430 ⁹	<1.0	<1.0	2.4	2.4	<5.0	--	
01/30/01	5.99	3.85	2.14	0.00	0.00	550 ⁷	761 ¹⁷	<0.500	1.30	1.81	1.88	<2.50	--	
04/03/01	5.99	3.84	2.15	0.00	0.00	960 ¹⁴	1,540	<0.500	2.69	3.03	11.8	<0.500	--	
07/17/01	5.99	3.19	2.80	0.00	0.00	570 ⁷	770 ⁹	<5.0	<5.0	<5.0	<5.0	<25/<2.0 ²²	--	

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33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (fl)	GWE (msl)	DTW (fl)	SPHT (fl)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-1 (cont)													
10/18/01	5.99	2.75	3.24	0.00	0.00	1,600	1,200	<0.50	<0.50	2.0	5.6	<2.5/<0.5 ²³	--
01/18/02	5.99	4.19	1.80	0.00	0.00	1,100	910	<0.50	0.58	2.3	<5.0	<2.5/<0.5 ²³	--
04/19/02	5.99	3.67	2.32	0.00	0.00	1,400	1,100	<1.0	0.67	2.1	<5.0	<2.5/<0.5 ²³	--
07/01-02/02 ²⁴	5.99	3.31	2.68	0.00	0.00	1,200	1,000	<0.5	<0.5	0.8	1	<0.5	--
10/01-02/02 ²⁴	5.99	2.91	3.08	0.00	0.00	1,200	970	<0.5	<0.5	0.5	1	<0.5	--
01/02-03/03 ²⁴	5.99	4.78	1.21	0.00	0.00	1,200	740	<0.5	<0.5	0.7	1	<0.5	--
04/01-02/03 ²⁴	5.99	3.99	2.00	0.00	0.00	600	810	<0.5	<0.5	<0.5	1	<0.5	--
07/07-08/03 ²⁴	5.99	3.26	2.73	0.00	0.00	1,200	830	<0.5	<0.5	0.5	1	<0.5	--
10/06-07/03 ²⁴	5.99	2.85	3.14	0.00	0.00	1,100	610	<0.5	<0.5	<0.5	1	<0.5	--
01/12-13/04 ²⁴	5.99	4.32	1.67	0.00	0.00	850	950	<0.5	0.6	0.6	1	<0.5	--
04/12-13/04 ²⁴	5.99	3.79	2.20	0.00	0.00	1,500	510	<0.5	<0.5	<0.5	1	<0.5	--
07/12-13/04 ²⁴	5.99	3.33	2.66	0.00	0.00	880	500	<0.5	<0.5	<0.5	1	<0.5	--
ABANDONED - SEPTEMBER 2004													
MW-3													
11/10/95	5.68	3.38	2.30	0.00	--	740	62	0.9	2.2	0.67	1.4	--	--
05/20/96	5.68	3.97	1.71	0.00	--	2,900 ¹	340	<1.0	<1.0	<1.0	2.4	--	--
08/29/96	5.68	2.67	3.01	0.00	--	1200	250	1.9	<0.5	<0.5	2.8	--	--
11/06/96	5.68	2.60	3.08	0.00	--	980 ¹	340	<0.5	<0.5	0.61	0.99	<2.5	<5.0
11/12/96	5.68	2.90	2.78	0.00	--	--	--	--	--	--	--	--	--
03/13/97	5.68	5.07	0.61	0.00	--	2,400 ¹	310	<0.5	0.51	<0.5	2.0	<2.5	<5.0
03/21/97	5.68	5.00	0.68	0.00	--	--	--	--	--	--	--	--	--
05/07/97	5.68	4.28	1.40	0.00	--	680 ¹	290	0.81	<0.5	1.4	<0.5	<2.5	<5.0
07/25/97	5.68	3.94	1.74	0.00	--	600 ¹	190	3.8	<0.5	<0.5	<0.5	3.8	<5.0
11/06/97	5.68	3.43	2.25	0.00	--	1,600 ¹	240	1.8	<0.5	<0.5	1.1	<2.5	<5.0
03/03/98	5.68	5.32	0.36	0.00	--	2,300 ¹	420	4.1	1.9	<0.5	5.7	<2.5	<5.0
06/04/98	5.68	4.67	1.01	0.00	--	2,400 ¹	330	2.0	1.4	<0.5	4.8	<2.5	<5.0
08/14/98	5.68	3.68	2.00	0.00	--	2,200 ¹	270 ⁴	0.62	1.2	<0.5	2.8	<5.0	<5.0
11/19/98	5.68	3.11	2.57	0.00	--	3,600 ¹	590	<2.0	2.6	2.4	8.0	<10	<5.0
02/15/99	5.68	4.33	1.35	0.00	--	3,400 ¹	620	4.8	1.9	<1.0	3.9	<5.0	<75
05/14/99	5.68	3.73	1.95	0.00	--	3200(>C9) ¹	515(C6-C12)	1.57	0.737	1.21	1.63	<5.0	<20
08/27/99	5.68	3.65	2.03	0.00	--	3530 (C9-C24) ¹	497(C6-C12)	1.7	0.53	<0.5	2.8	--	--
11/29/99	5.68	3.35	2.33	0.00	--	6810	511	2.23	<1.25	<1.25	5.13	<6.25	--
02/16/00	5.68	5.40	0.28	0.00	--	2390(C9-C24) ¹	760(C6-C12)	0.784	<0.5	<0.5	4.45	--	--
06/07/00	5.68	3.78	1.90	0.00	0.00	3,100 ⁷	480 ⁹	2.7	<2.0	3.4	3.7	<10	--
08/09/00	5.68	3.72	1.96	0.00	0.00	1,100 ⁷	630 ⁹	<5.0	<5.0	<5.0	<5.0	<25	--

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Rio Vista, California

WELL ID/ DATE	TOC* (<i>fl.</i>)	GWE (<i>msl</i>)	DTW (<i>fl.</i>)	SPHT (<i>fl.</i>)	SPH REMOVED (<i>gallons</i>)	TPH- DRO (<i>µg/L</i>)	TPH- GRO (<i>µg/L</i>)	B (<i>µg/L</i>)	T (<i>µg/L</i>)	E (<i>µg/L</i>)	X (<i>µg/L</i>)	MTBE (<i>µg/L</i>)	D. LEAD (<i>µg/L</i>)
MW-3 (cont)													
10/31/00	5.68	3.69	1.99	0.00	0.00	2,000 ¹⁴	690 ⁹	<2.5	<2.5	4.0	<2.5	<13	—
01/30/01	5.68	3.87	1.81	0.00	0.00	2,200 ¹⁶	566 ¹⁷	<0.500	0.860	1.52	1.87	<2.50	—
04/03/01	5.68	3.67	2.01	0.00	0.00	2,200 ¹⁴	890	<0.500	0.504	1.38	5.42	<0.500	—
07/17/01	5.68	3.07	2.61	0.00	0.00	1,800 ⁷	420 ²⁰	1.9	<1.0	<1.0	5.2	<5.0/<2.0 ²²	—
10/18/01	5.68	2.52	3.16	0.00	0.00	4,900	420	<0.50	<0.50	<0.50	4.6	<2.5/<0.5 ²³	—
01/18/02	5.68	4.10	1.58	0.00	0.00	4,800	380	<0.50	<0.50	<0.50	<5.0	<2.5/<0.5 ²³	—
04/19/02	5.68	3.57	2.11	0.00	0.00	4,400	510	<1.0	<0.50	<0.50	<5.0	<2.5/<0.5 ²³	—
07/01-02/02 ²⁴	5.65	3.15	2.50	0.00	0.00	3,600	320	<0.5	<0.5	<0.5	<0.5	<0.5	—
10/01-02/02 ²⁴	5.65	2.79	2.86	0.00	0.00	2,400	200	<0.5	<0.5	<0.5	<0.5	<0.5	—
01/02-03/03 ²⁴	5.65	4.84	0.81	0.00	0.00	2,700	150	<0.5	<0.5	<0.5	<0.5	<0.5	—
04/01-02/03 ²⁴	5.65	3.91	1.74	0.00	0.00	2,900	230	<0.5	<0.5	<0.5	<0.5	<0.5	—
07/07-08/03 ²⁴	5.65	3.04	2.61	0.00	0.00	3,700 ²⁷	100	<0.5	<0.5	<0.5	<0.5	<0.5	—
10/06-07/03 ²⁴	5.65	2.65	3.00	0.00	0.00	2,500	150	<0.5	<0.5	<0.5	<0.5	<0.5	—
01/12-13/04 ²⁴	5.65	4.33	1.32	0.00	0.00	1,700	120	<0.5	<0.5	<0.5	<0.5	<0.5	—
04/12-13/04 ²⁴	5.65	3.59	2.06	0.00	0.00	4,500	70	<3	<3	<3	<3	<3	—
07/12-13/04 ²⁴	5.65	3.03	2.62	0.00	0.00	2,000	110	<0.5	<0.5	<0.5	<0.5	<0.5	—
ABANDONED - SEPTEMBER 2004													
MW-4													
11/10/95	4.50	2.96	1.54	0.00	—	700	480	1.0	2.2	1.5	5.3	—	—
05/20/96	4.50	2.88	1.62	0.00	—	1,000 ¹	3100	<10	13	15	40	—	—
08/29/96	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
11/06/96	4.50	0.89	3.61	0.00	—	640 ¹	790	0.55	1.6	3.6	6.0	<2.5	<5.0
11/12/96	4.50	2.10	2.40	0.00	—	—	—	—	—	—	—	—	—
03/13/97	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
03/21/97	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
05/07/97	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
07/25/97	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
09/10/97	4.50	2.92	1.58	0.00	—	730 ¹	270	<0.5	<0.5	1.4	1.7	<2.5	37
11/06/97	4.50	2.42	2.08	0.00	—	900 ¹	390	<0.5	<0.5	<0.5	6.2	<2.5	<5.0
03/03/98	4.50	4.47	0.03	0.00	—	600 ¹	870	2.0	<0.5	<0.5	2.6	<2.5	<5.0
06/04/98	4.50	4.25	0.25	0.00	—	720 ¹	1000	2.6	8.6	0.8	3.0	<2.5	<5.0
08/14/98	4.50	1.10	3.40	0.00	—	640 ¹	400 ⁴	<0.5	<0.5	1.2	1.9	<5.0	<5.0
11/19/98	4.50	0.44	4.06	0.00	—	860 ¹	580	1.6	5.4	5.2	9.0	<5.0	<5.0
02/15/99	4.50	INACCESSIBLE	—	—	—	—	—	—	—	—	—	—	—
05/14/99	4.50	0.82	3.68	0.00	—	550(>C9) ¹	723(C6-C12)	1.07	4.45	6.05	5.31	<5.0	<20

Table 1
Groundwater Monitoring Data and Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-4 (cont)													
08/27/99	4.50	INACCESSIBLE		--	--	--	--	--	--	--	--	--	--
11/29/99	4.50	1.44	3.06	0.00	--	1,090 ¹	668	<0.5	<0.5	0.6	3.3	<2.5	--
02/16/00	4.50	INACCESSIBLE		--	--	--	--	--	--	--	--	--	--
06/07/00	4.50	2.51	1.99	0.00	0.00	290 ⁷	1,000 ¹⁰	0.66	6.2	2.0	18	<2.5	--
08/09/00	4.50	3.12	1.38	0.00	0.00	310 ⁷	460 ⁹	0.86	<0.50	0.61	3.0	<2.5	--
10/31/00	4.50	3.13	1.37	0.00	0.00	510 ¹⁴	460 ⁹	<1.0	2.0	1.4	5.4	<5.0	--
01/30/01	4.50	2.80	1.70	0.00	0.00	290 ⁸	954 ¹⁷	<0.500	<0.500	1.25	2.56	<2.50	--
04/03/01	4.50	3.00	1.50	0.00	0.00	290 ¹⁴	629	<0.500	<0.500	2.53	11.1	0.647	--
07/17/01	4.50	2.80	1.70	0.00	0.00	300 ⁷	300 ¹⁹	0.53	<0.50	<0.50	2.3	<2.5/<2.0 ²²	--
10/18/01	4.50	2.35	2.15	0.00	0.00	1,300	330	<0.50	<0.50	<0.50	<5.0	<2.5/<0.5 ²³	--
01/18/02	4.50	3.35	1.15	0.00	0.00	1,200	680	0.71	<0.50	0.60	<5.0	<2.5/<0.5 ²³	--
04/19/02	4.50	2.92	1.58	0.00	0.00	1,000	960	0.76	<1.0	0.64	<5.0	<2.5/<0.5 ²³	--
07/01-02/02 ²⁴	4.49	2.68	1.81	0.00	0.00	1,100	470	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/01-02/02 ²⁴	4.49	2.56	1.93	0.00	0.00	1,200	560	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/02-03/03 ²⁴	4.49	3.79	0.70	0.00	0.00	1,100	690	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/01-02/03 ²⁴	4.49	3.01	1.48	0.00	0.00	970	710	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/07-08/03 ²⁴	4.49	2.70	1.79	0.00	0.00	1,600	660	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/06-07/03 ²⁴	4.49	2.49	2.00	0.00	0.00	1,400	390	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/12-13/04 ²⁴	4.49	3.61	0.88	0.00	0.00	880	1,100	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/12-13/04 ²⁴	4.49	3.59	0.90	0.00	0.00	1,400	700	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/12-13/04 ²⁴	4.49	2.96	1.53	0.00	0.00	1,000	510	<0.5	<0.5	<0.5	<0.5	<0.5	--
ABANDONED - SEPTEMBER 2004													
MW-5													
11/10/95	4.54	3.00	1.54	0.00	--	2500	820	ND	1.4	1.2	6.2	--	--
05/20/96	4.54	3.64	0.96	0.08	0.07	--	--	--	--	--	--	--	--
08/29/96	4.54	3.05	1.51	0.03	0.03	--	--	--	--	--	--	--	--
11/06/96	4.54	2.08	2.54	0.10	0.08	--	--	--	--	--	--	--	--
11/12/96	4.54	2.39	2.15	0.03	--	--	--	--	--	--	--	--	--
03/13/97	4.54	2.99	1.57	0.02	0.03	--	--	--	--	--	--	--	--
03/21/97	4.54	3.38	1.18	0.03	--	--	--	--	--	--	--	--	--
05/07/97	4.54	2.76	1.78	0.00	--	130,000 ¹	3200	18	<5.0	<5.0	<5.0	<25	<5.0
07/25/97	4.54	1.94	2.61	0.01	--	42,000	25,000	68	49	65	130	<125	<5.0
11/06/97	4.54	2.28	2.28	0.03	0.02	--	--	--	--	--	--	--	--
03/03/98	4.54	3.17	1.37	0.00	--	3,900 ¹	5500	59	17	<10	<10	<50	<5.0

Table 1
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Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

Rio Vista, California													
WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-5 (cont)													
06/04/98	4.54	--	--	0.34	0.53	--	--	--	--	--	--	--	--
08/14/98	4.54	3.14	2.60	1.50	0.03	--	--	--	--	--	--	--	--
11/19/98	4.54	2.38	3.12	1.20	0.13	--	--	--	--	--	--	--	--
02/15/99	4.54	2.53	3.05	1.30	0.26	--	--	--	--	--	--	--	--
05/14/99	4.54	2.46	2.68	0.75	0.13	--	--	--	--	--	--	--	--
08/27/99	4.54	5.46	1.55	3.09	0.13	--	--	--	--	--	--	--	--
11/29/99	4.54	3.56	2.31	1.66	0.18	--	--	--	--	--	--	--	--
02/16/00	4.54	INACCESSIBLE		--	--	--	--	--	--	--	--	--	--
06/07/00	4.54	3.15**	2.50	1.39	0.52 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
08/09/00	4.54	3.12**	2.00	0.72	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
10/31/00	4.54	3.06**	1.80	0.40	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
01/30/01	4.54	2.98**	1.79	0.29	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
04/03/01	4.54	3.00**	1.70	0.20	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
07/17/01	4.54	2.92**	1.70	0.10	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
10/18/01	4.54	2.49**	2.08	0.04	0.26 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
01/18/02	4.54	3.41	1.13	0.00	0.00	11,000	1,700	<2.0	<0.50	<0.50	<5.0	<2.5/<0.5 ²³	--
04/19/02	4.54	3.07**	1.51	0.05	0.01 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
07/01-02/02	4.51	2.29**	2.26	0.05	-- ²⁵	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
10/01-02/02 ²⁴	4.51	2.53	1.98	0.00	0.00	9,200	2,300	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/02-03/03 ²⁴	4.51	4.01	0.50	0.00	0.00	11,000	1,800	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/01-02/03	4.51	3.09**	1.51	0.11	0.03 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
07/07-08/03	4.51	2.80**	1.75	0.05	0.01 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
10/06-07/03	4.51	2.45**	2.10	0.05	0.01 ¹²	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
01/12-13/04	4.51	3.63**	0.90	0.03	-- ²⁸	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
04/12-13/04 ³⁰	4.51	3.17**	1.40	0.07	-- ²⁵	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
07/12-13/04	4.51	2.67**	2.15	0.39	-- ²⁵	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	--	--
ABANDONED - SEPTEMBER 2004													
MW-6													
11/12/96	4.75	2.11	2.64	0.00	--	190 ¹	55	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
03/13/97	4.75	INACCESSIBLE		--	--	--	--	--	--	--	--	--	--
03/21/97	4.75	1.13	3.62	0.00	--	180 ¹	95	<0.5	<0.5	<0.5	0.59	--	<5.0
05/07/97	4.75	2.66	2.09	0.00	--	140 ¹	1600	<5.0	<5.0	<5.0	10	<25	<5.0
07/25/97	4.75	1.08	3.67	0.00	--	190 ¹	80	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
11/06/97	4.75	1.04	3.71	0.00	--	460 ¹	60	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0

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 Rio Vista, California

WELL ID/ DATE	TOC* (fL)	GWE (msl)	DTW (fL)	SPHT (fL)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-6 (cont)													
03/03/98	4.75	2.67	2.08	0.00	--	13,000	260	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
06/04/98	4.75	2.25	2.50	0.00	--	750 ¹	<50	<0.5	<0.5	<0.5	<0.5	<2.5	<5.0
08/14/98	4.75	0.85	3.90	0.00	--	230 ¹	90 ¹	<0.5	<0.5	<0.5	<0.5	<5.0	<5.0
11/19/98	4.75	0.39	4.36	0.00	--	620 ¹	230	<2.0	<2.0	<2.0	2.1	<10	<5.0
02/15/99	4.75	INACCESSIBLE	--	--	--	--	--	--	--	--	--	--	--
05/14/99	4.75	1.27	3.48	0.00	--	1500(>C9) ¹	1770(>C10)	<2.0	<2.0	<2.0	<2.0	<20	<20
08/27/99	4.75	1.05	3.70	0.00	--	327(C9-C24) ¹	145(C6-C12)	<0.5	<0.5	0.553	0.68	--	--
11/29/99	4.75	1.07	3.68	0.00	--	881 ²	4830	1540	<20	45.2	<20	<100	--
02/16/00	4.75	2.06	2.69	0.00	--	569(C9-C24) ¹	229(C6-C12)	<0.5	<0.5	<0.5	<0.5	--	--
06/07/00	4.75	3.02	1.73	0.00	0.00	310 ⁷	180 ¹⁰	<0.50	<0.50	<0.50	0.96	<2.5	--
08/09/00	4.75	2.69	2.06	0.00	0.00	310 ¹¹	140 ⁹	<0.50	<0.50	<0.50	<0.50	<2.5	--
10/31/00	4.75	2.37	2.38	0.00	0.00	380 ¹⁴	210 ¹³	<1.3	<1.3	<1.3	<1.3	<6.3	--
01/30/01	4.75	2.21	2.54	0.00	0.00	310 ⁸	444 ¹⁷	<0.500	<0.500	<0.500	<0.500	<2.50	--
04/03/01	4.75	2.47	2.28	0.00	0.00	1,600 ¹⁸	521	<0.500	<0.500	1.05	3.71	<0.500	--
07/17/01	4.75	2.62	2.13	0.00	0.00	540 ¹¹	350 ¹⁰	<0.50	<0.50	<0.50	<0.50	<2.5/<2.0 ²²	--
10/18/01	4.75	2.24	2.51	0.00	0.00	2,000	100	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	--
01/18/02	4.75	2.73	2.02	0.00	0.00	920	120	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	--
04/19/02	4.75	2.50	2.25	0.00	0.00	6,200	160	<0.50	<0.50	<0.50	<1.5	<2.5/<0.5 ²³	--
07/01-02/02 ²⁴	4.76	2.50	2.26	0.00	0.00	840	150	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/01-02/02 ²⁴	4.76	2.55	2.21	0.00	0.00	4,200	160	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/02-03/03 ²⁴	4.76	3.86	0.90	0.00	0.00	2,100	110	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/01-02/03 ²⁴	4.76	2.58	2.18	0.00	0.00	3,300	150	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/07-08/03 ²⁴	4.76	2.68	2.08	0.00	0.00	5,200	120	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/06-07/03 ²⁴	4.76	2.56	2.20	0.00	0.00	890	80	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/12-13/04 ²⁴	4.76	3.16	1.60	0.00	0.00	270	80	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/12-13/04 ²⁴	4.76	3.12	1.64	0.00	0.00	830	54	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/12-13/04 ²⁴	4.76	2.61	2.15	0.00	0.00	2,000	57	<0.5	<0.5	<0.5	<0.5	<0.5	--
ABANDONED - SEPTEMBER 2004													
MW-9													
07/01-02/02 ^{24,26}	7.63	2.47	5.16	0.00	0.00	--	1,200	<0.5	<0.5	<0.5	0.6	<0.5	<1.2
10/01-02/02 ²⁴	7.63	2.45	5.18	0.00	0.00	1,600	910	2	<0.5	<0.5	0.8	<0.5	<1.2
01/02-03/03 ²⁴	7.63	4.48	3.15	0.00	0.00	1,800	940	2	<0.5	0.9	0.9	<0.5	<1.2
04/01-02/03 ²⁴	7.63	5.45	2.18	0.00	0.00	990	840	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	7.63	2.59	5.04	0.00	0.00	1,900	930	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2

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Rio Vista, California

WELL ID/ DATE	TOC* (fl)	GWE (msl)	DTW (fl)	SPHT (fl)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
MW-9 (cont)													
10/06-07/03 ²⁴	7.63	2.22	5.41	0.00	0.00	2,200	630	0.8	<0.5	<0.5	0.9	<0.5	<1.2
01/12-13/04 ²⁴	7.63	3.35	4.28	0.00	0.00	1,000	910	<0.5	<0.5	<0.5	<0.5	<0.5	1.2
04/12-13/04 ²⁴	7.63	3.17	4.46	0.00	0.00	1,900	630	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	7.63	3.13	4.50	0.00	0.00	1,700	820	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
MW-10													
07/01-02/02 ^{24,26}	7.93	2.58	5.35	0.00	0.00	--	53	<0.5	<0.5	<0.5	<0.5	<0.5	1.7
10/01-02/02 ²⁴	7.93	2.66	5.27	0.00	0.00	330	73	<0.5	<0.5	<0.5	<0.5	<0.5	3.0
01/02-03/03 ²⁴	7.93	4.80	3.13	0.00	0.00	240	71	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	7.93	2.71	5.22	0.00	0.00	96	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	7.93	2.73	5.20	0.00	0.00	240	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	7.93	2.36	5.57	0.00	0.00	240	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/12-13/04 ²⁴	7.93	3.59	4.34	0.00	0.00	160	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.3
04/12-13/04 ²⁴	7.93	3.62	4.31	0.00	0.00	170	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	7.93	2.92	5.01	0.00	0.00	180	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
MW-11													
07/01-02/02 ^{24,26}	10.16	4.00	6.16	0.00	0.00	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	10.16	3.65	6.51	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/02-03/03 ²⁴	10.16	4.38	5.78	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	10.16	4.27	5.89	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	10.16	3.96	6.20	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	10.16	3.65	6.51	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.2
01/12-13/04 ²⁴	10.16	4.12	6.04	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	2.0
04/12-13/04 ²⁴	10.16	4.21	5.95	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	10.16	3.90	6.26	0.00	0.00	69	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
MW-12													
07/01-02/02 ^{24,26}	5.98	3.55	2.43	0.00	0.00	--	53	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	5.98	2.93	3.05	0.00	0.00	1,900	85	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/02-03/03 ²⁴	5.98	4.69	1.29	0.00	0.00	2,100	350	<0.5	<0.5	<0.5	0.5	<0.5	<1.2
04/01-02/03 ²⁴	5.98	3.98	2.00	0.00	0.00	1,400	290	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1

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MW-12 (cont)													
07/07-08/03 ²⁴	5.98	3.15	2.83	0.00	0.00	2,200	210	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	5.98	2.80	3.18	0.00	0.00	2,100	97	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/12-13/04 ²⁴	5.98	4.33	1.65	0.00	0.00	840	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.6
04/12-13/04 ²⁴	5.98	3.92	2.06	0.00	0.00	2,900	77	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	5.98	3.23	2.75	0.00	0.00	1,600	63	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
MW-14													
07/01-02/02 ^{24,26}	7.02	1.35	5.67	0.00	0.00	—	200	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/01-02/02 ²⁴	7.02	2.47	4.55	0.00	0.00	94	<50	<0.5	<0.5	<0.5	<0.5	0.8	<1.2
01/02-03/03 ²⁴	7.02	2.59	4.43	0.00	0.00	240	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	7.02	2.06	4.96	0.00	0.00	1,500	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	7.02	2.09	4.93	0.00	0.00	1,400	140	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
10/06-07/03 ²⁴	7.02	2.09	4.93	0.00	0.00	8,000	51	<0.5	3	<0.5	<0.5	<0.5	3.4
01/12-13/04 ^{24,29}	7.02	2.75	4.27	0.00	0.00	550	120	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/12-13/04 ²⁴	7.02	3.92	3.10	0.00	0.00	<50	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
07/12-13/04 ²⁴	7.02	2.70	4.32	0.00	0.00	160	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
MW-15													
07/01-02/02 ^{24,26}	5.39	2.44	2.95	0.00	0.00	—	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.4
10/01-02/02 ²⁴	5.39	2.68	2.71	0.00	0.00	2,500	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
01/02-03/03 ²⁴	5.39	3.68	1.71	0.00	0.00	3,900	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.2
04/01-02/03 ²⁴	5.39	2.59	2.80	0.00	0.00	2,800	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<1.1
07/07-08/03 ²⁴	5.39	2.61	2.78	0.00	0.00	4,900	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.4
10/06-07/03 ²⁴	5.39	2.51	2.88	0.00	0.00	2,600 ²⁷	<50	<0.5	<0.5	<0.5	<0.5	<0.5	1.4
01/12-13/04 ^{24,29}	5.39	3.39	2.00	0.00	0.00	1,800	<50	<0.5	<0.5	<0.5	<0.5	<0.5	2.9
04/12-13/04 ²⁴	5.39	3.41	1.98	0.00	0.00	3,600	<50	<3	<3	<3	<3	<3	<1.2
07/12-13/04 ²⁴	5.39	2.87	2.52	0.00	0.00	2,200	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.99
ABANDONED - SEPTEMBER 2004													
TRIP BLANK													
11/10/95	—	—	—	—	—	ND	ND	ND	ND	ND	ND	—	—
05/20/96	—	—	—	—	—	—	<50	<0.5	<0.5	<0.5	<0.5	—	—
08/29/96	—	—	—	—	—	—	<50	<0.5	<0.5	<0.5	<0.5	—	—

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TRIP BLANK (cont)													
11/06/96	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
11/12/96	--	--	--	--	--	--	--	--	--	--	--	--	--
03/13/97	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
05/07/97	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
09/10/97	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
11/06/97	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
03/03/98	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
06/04/98	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
08/14/98	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0	--
11/19/98	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
02/15/99	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
05/14/99	--	--	--	--	--	--	<50(C6-C12)	<0.5	<0.5	<0.5	<0.5	<5.0	--
08/27/99	--	--	--	--	--	--	<50(C6-C12)	<0.5	<0.5	<0.5	<0.5	<2.5	--
11/29/99	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5	--
06/07/00	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<2.5	--
08/09/00	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<2.5	--
10/31/00	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<2.5	--
01/30/01	--	--	--	--	--	--	<50.0 ¹⁷	<0.500	<0.500	<0.500	<0.500	<2.50	--
04/03/01	--	--	--	--	--	--	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	--
07/17/01	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<2.5	--
QA													
10/18/01	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5	--
01/18/02	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5	--
04/19/02	--	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<1.5	<2.5	--
07/01-02/02 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/01-02/02 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/02-03/03 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/01-02/03 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/07-08/03 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/06-07/03 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/12-13/04 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/12-13/04 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/12-13/04 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/11/04 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/10/05 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--

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WELL ID/ DATE	TOC* (fl)	GWE (msl)	DTW (fl)	SPHT (fl)	SPH REMOVED (gallons)	TPH- DRO (µg/L)	TPH- GRO (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)	MTBE (µg/L)	D. LEAD (µg/L)
QA (cont)													
04/11/05 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/11-12/05 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/10-11/05 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/09-10/06 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/10-12/06 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/10/06 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
10/09/06 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
01/10-11/07 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
04/10/07 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
07/10-11/07 ²⁴	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	--
11/03/07 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/03/08 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
07/23-24/08 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
12/01/08 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
02/05/09 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
05/07/09 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
08/06/09 ³⁵	--	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	--	--
01/28/10	--	--	--	--	--	--	<50	--	--	--	--	--	--
02/12/10	--	--	--	--	--	--	<50	--	--	--	--	--	--

Table 1
Groundwater Monitoring Data and Analytical Results
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33 North Front Street
Rio Vista, California

EXPLANATIONS:

Groundwater monitoring data and laboratory analytical results prior to June 7, 2000, were compiled from reports prepared by Blaine Tech Services, Inc.

TOC = Top of Casing
(ft.) = Feet

GWE = Groundwater Elevation
(msl) = Mean sea level

DTW = Depth to Water

SPHT = Separate Phase Hydrocarbons Thickness

TPH-G = Total Petroleum Hydrocarbons as Gasoline

TPH = Total Petroleum Hydrocarbons

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

B = Benzene

T = Toluene

E = Ethylbenzene

X = Xylenes

MTBE = Methyl Tertiary Butyl Ether

D. Lead = Dissolved Lead

(µg/L) = Micrograms per liter

-- = Not Measured/Not Analyzed

QA = Quality Assurance/Trip Blank

ND = Not Detected

NP = No Purge

* TOC elevations were surveyed on July 6, 2005, by Morrow Surveying Land Surveying.

TOC elevations were surveyed on July 12, 2002, by Virgil Chavez Land Surveying. The benchmark used for the survey was a bolt and washer stamped "BM 11" located on the top of curb, north side of Second and Logan Streets, (Elevation = 15.81 ft. NGVD 29).

** GWE corrected due to the presence of SPH; correction factor: $[(TOC - DTW) + (SPHT \times 0.80)]$.

1 Chromatogram pattern indicates an unidentified hydrocarbon.

2 Chromatogram pattern indicates an unidentified hydrocarbon and weathered diesel.

3 Chromatogram pattern indicates an unidentified hydrocarbon and weathered gas.

4 Chromatogram pattern indicates a weathered gas.

5 Chromatogram pattern indicates weathered diesel.

6 Chromatogram pattern indicates diesel and an unidentified hydrocarbon.

7 Laboratory report indicates unidentified hydrocarbons C9-C24.

8 Laboratory report indicates unidentified hydrocarbons <C16.

9 Laboratory report indicates gasoline C6-C12.

10 Laboratory report indicates unidentified hydrocarbons C6-C12.

11 Laboratory report indicates diesel C9-C24.

12 Product + water removed.

13 Laboratory report indicates unidentified hydrocarbons >C8.

14 Laboratory report indicates unidentified hydrocarbons C9-C40.

15 Analyzed with silica gel cleanup.

16 Laboratory report indicates diesel C9-C24 + unidentified hydrocarbons <C16.

17 Laboratory report indicates TPH-G is quantitated from C6 to C12.

18 Laboratory report indicates diesel C9-C24 + unidentified hydrocarbons >C16.

19 Laboratory report indicates gasoline C6-C12 + unidentified hydrocarbons C6-C12.

20 Laboratory report indicates gasoline C6-C12 + unidentified hydrocarbons >C10.

21 Laboratory report indicates discrete peaks.

22 MTBE by EPA Method 8260 was at a raised detection limit due to laboratory instrument limitation; please see laboratory report for modified detection limits.

23 MTBE by EPA Method 8260.

24 BTEX and MTBE by EPA Method 8260.

Table 1
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Former Chevron Station #206148 (Rio Vista BP)
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Rio Vista, California

EXPLANATIONS:

- 25 Unable to bail and remove SPH due to thick viscosity of product in the well.
- 26 Well development performed.
- 27 Laboratory report indicates the observed sample pattern is not typical of diesel/#2 fuel oil.
- 28 Removed 30 milliliters of SPH + water from well.
- 29 Initial report listed the incorrect TOC; GWE has been updated.
- 30 SPH present after two case volumes were purged.
- 31 Laboratory report indicates the observed sample pattern includes #2 fuel/diesel and an additional pattern which elutes later in the DRO range.
- 32 Laboratory report indicates the observed sample pattern is not typical of #2 fuel/diesel. It elutes in the DRO range earlier than #2 fuel.
- 33 Laboratory report indicates the observed sample pattern includes #2 fuel/diesel and an additional pattern which elutes earlier and later in the DRO range.
- 34 No Purge, unable to access well with truck due to flooding.
- 35 BTEX by EPA Method 8260.
- 36 Laboratory report indicates DRO was detected in the method blank at a concentration of 30 ($\mu\text{g/L}$). The sample was reextracted. DRO was detected in the reextracted method blank at 65 ($\mu\text{g/L}$). The hold time had expired prior to the reextraction so all results are reported from the original extract. Similar results were obtained in both extracts. The surrogate recovery for the associated LCS/LCSD is below the OC limit. Since the LCS/LCSD spike recoveries are within the QC limits, the sample results are reported.
- 37 Laboratory report indicates estimated value.

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-2								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/11/04	INACCESSIBLE - DUE TO EXCAVATION			--	--	--	--	--
01/10/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/11/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-7								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	3.2	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-7 (cont)								
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/11/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/11/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-8								
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/11/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/11/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-8 (cont)								
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-13								
07/01-02/02	<50	24	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	21	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	23	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<250	<25	<3	<3	<3	<3	<3	<3
07/12-13/04	<50	6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/11/04	UNABLE TO LOCATE - AREA COVERED WITH GRAVEL				--	--	--	--
01/10/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/11/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/11-12/05	<50	5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	UNABLE TO LOCATE - AREA COVERED WITH DEBRIS, DIRT AND GRAVEL				--	--	--	--
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	UNABLE TO LOCATE - AREA HAS BEEN GRADED OVER - DUE TO HIGH TIDE FLOODING						--	--
10/09/06	UNABLE TO LOCATE - AREA COVERED WITH GRAVEL				--	--	--	--
01/10-11/07	<50	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-16								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

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33 North Front Street
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WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-16 (cont)								
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<10	<0.5	<0.8	<0.8	<0.8	<1	<1
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18								
07/11-12/05	<50	18	2	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

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33 North Front Street
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WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-19 (cont)								
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-20								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-21								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

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33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-22 (cont)								
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-23								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<250	<25	<3	<3	<3	<3	<3	<3
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-24								
07/11-12/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/10-11/05	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/09-10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10-11/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/09/06	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/10/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/10-11/07	<50	<2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-1 (cont)								
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-3								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<250	<25	<3	<3	<3	<3	<3	<3
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-4								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-4 (cont)								
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-5								
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
10/01-02/02	<50	5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
07/07-08/03	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
10/06-07/03	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
01/12-13/04	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
04/12-13/04	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
07/12-13/04	NOT SAMPLED DUE TO THE PRESENCE OF SPH			--	--	--	--	--
ABANDONED - SEPTEMBER 2004								
MW-6								
06/04/98	<500	<100	<2.0	<2.0	<2.0	<2.0	--	--
07/17/01 ¹	<500	<20	<2.0	<2.0	<2.0	<2.0	3.4	<2.0
10/18/01	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/18/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/19/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/01-02/02	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-9								
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-9 (cont)								
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-10								
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13-04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-11								
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-12								
07/01-02/02	<50	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	ETHANOL (µg/L)	TBA (µg/L)	MTBE (µg/L)	DIPE (µg/L)	ETBE (µg/L)	TAME (µg/L)	1,2-DCA (µg/L)	EDB (µg/L)
MW-12 (cont)								
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-14								
07/01-02/02	<50	10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	0.8	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								
MW-15								
07/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/01-02/02	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/02-03/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/01-02/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
07/07-08/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
10/06-07/03	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
01/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
04/12-13/04	<250	<25	<3	<3	<3	<3	<3	<3
07/12-13/04	<50	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
ABANDONED - SEPTEMBER 2004								

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

EXPLANATIONS:

Groundwater laboratory analytical results prior to July 17, 2001, were compiled from reports prepared by Blaine Tech Services, Inc.

TBA = t-Butyl alcohol

MTBE = Methyl Tertiary Butyl Ether

DIPE = di-Isopropyl ether

ETBE = Ethyl t-butyl ether

TAME = t-Amyl methyl ether

1,2-DCA = 1,2-Dichloroethane

EDB = 1,2-Dibromoethane

(µg/L) = Micrograms per liter

-- = Not Analyzed

SPH = Separate Phase Hydrocarbons

¹ Raised detection limits due to laboratory instrument limitations; please see laboratory report for modified detection limits.

Table 3
Groundwater Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID	DATE	Methane ($\mu\text{g/L}$)	Nitrate as Nitrogen ($\mu\text{g/L}$)	Sulfate ($\mu\text{g/L}$)	Ferrous Iron ($\mu\text{g/L}$)	Hydrocarbon Degrading Bacteria (cfu/ml)
MW-2	12/01/08	7,700	<50	16,200	38,200	6×10^1
	02/05/09	5,600	<250	25,000	30,400	6×10^1
	05/07/09	1,500	2,100	85,600	190	4×10^2
	08/06/09	870	300	25,300	2,100	1×10^3
	01/28/10	990	6,600	42,100	13,500	—
MW-7	12/01/08	13,000	<50	1,900	13,100	1×10^3
	02/05/09	3,900	<250	52,200	12,400	1×10^3
	05/07/09	9,000	<250	49,000	30,600	4×10^3
	08/06/09	16,000	<250	3,300	44,200	5×10^3
	01/28/10	6,400	<250	46,000	2,800	—
MW-8	12/01/08	2,500	<50	34,400	3,000	1×10^2
	02/05/09	3,000	<250	59,400	3,600	2×10^2
	05/07/09	880	<250	25,600	3,000	2×10^3
	08/06/09	160	<250	30,600	2,500	3×10^2
	01/28/10	300	<250	14,400	2,000	—
MW-13	12/01/08	12,000	<50	<1,500	26,800	5×10^2
	02/05/09	17,000	<250	3,200	30,600	6×10^1
	05/07/09	14,000	<250	<1,500	27,400	3×10^2
	08/06/09	13,000	<250	<1,500	31,300	6×10^2
	01/28/10	UNABLE TO LOCATE		—	—	—
	02/12/10	9,200	<250	<1,500	15,200	—
MW-16	12/01/08	15,000	<250	<1,500	3,300	1×10^2
	02/05/09	18,000	<250	2,200	3,700	2×10^2
	05/07/09	8,600	<250	<1,500	2,200	5×10^1
	08/06/09	15,000	<250	<1,500	2,200	4×10^2
	01/28/10	INACCESSIBLE		—	—	—
	02/12/10	14,000	<250	6,000	4,500	—

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Groundwater Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID	DATE	Methane ($\mu\text{g/L}$)	Nitrate as Nitrogen ($\mu\text{g/L}$)	Sulfate ($\mu\text{g/L}$)	Ferrous Iron ($\mu\text{g/L}$)	Hydrocarbon Degrading Bacteria (cfu/ml)
MW-17	12/01/08	14,000	<250	4,000	10,400	9×10^1
	02/05/09	3,500	<250	135,000	7,500	4×10^2
	05/07/09	6,200	<250	20,600	2,500	6×10^1
	08/06/09	14,000	<250	<1,500	18,000	4×10^2
	01/28/10	11,000	<250	36,900	3,300	—
MW-18	12/01/08	8,600	<250	35,500	23,000	1×10^2
	02/05/09	13,000	<250	17,000	18,700	5×10^2
	05/07/09	8,900	<250	4,100	27,900	2×10^4
	08/06/09	6,400	<250	8,800	6,100	3×10^3
	01/28/10	15,000	<250	10,300	24,400	—
MW-19	02/05/09	680	<250	49,100	350	2×10^2
	05/07/09	150 ^b	<250	34,700	360	1×10^3
	08/06/09	14,000	<250	2,100	5,800	7×10^2
	01/28/10	1,300	<250	17,800	340	—
MW-20	12/01/08	4,500	<250	14,400	5,700	3×10^2
	02/05/09	5,600	<250	10,600	2,400	1×10^3
	05/07/09	2,000	<250	23,600	3,300	7×10^2
	08/06/09	4,900	<250	3,100	5,100	1×10^2
	01/28/10	3,000	600	18,000	890	—
MW-21	12/01/08	1,400	340	22,600	210	1×10^3
	02/05/09	54	330 ^a	48,500	160	8×10^2
	05/07/09	42	3,500	33,800	180	5×10^3
	08/06/09	32	<250	11,300	690	1×10^4
	01/28/10	300	<250	46,400	440	—

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Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID	DATE	Methane (µg/L)	Nitrate as Nitrogen (µg/L)	Sulfate (µg/L)	Ferrous Iron (µg/L)	Hydrocarbon Degrading Bacteria (cfu/ml)
MW-22	12/01/08	11,000	<250	<1,500	9,900	1x10 ³
	02/05/09	13,000	<250	2,300	15,100	1x10 ²
	05/07/09	4,900	<250	9,400	5,500	5x10 ²
	08/06/09	11,000	<250	3,600	10,400	1x10 ³
	01/28/10	7,300	<250	2,800	3,500	—
MW-23	12/01/08	13,000	<250	<1,500	23,500	7x10 ¹
	02/05/09	16,000	<250	2,800	25,900	3x10 ²
	05/07/09	11,000	<250	<1,500	19,300	2x10 ²
	08/06/09	15,000	<250	<1,500	2,900	5x10 ¹
	01/28/10	14,000	<250	1,900	23,600	—
MW-24	12/01/08	8,900	<250	<1,500	4,700	5x10 ²
	02/05/09	7,200	<250	17,100	5,700	5x10 ³
	05/07/09	2,900	<250	5,600	3,500	6x10 ³
	08/06/09	5,800	<250	<1,500	21,600	1x10 ³
	01/28/10	4,800	<250	19,500	3,900	—

Table 3
Groundwater Analytical Results
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

EXPLANATIONS:

(µg/L) = Micrograms per liter

(cfu/ml) = Colony forming units per milliliter

ANALYTICAL METHODS:

Methane by EPA Method 8015B

Sulfate and Nitrate Nitrogen by EPA Method 300.0

Ferrous Iron by SM20 3500

- ^a Laboratory report indicates this sample was originally analyzed within the 48 hour holding time for nitrate nitrogen, however the continuing calibration standard bracketing the sample was outside of the 90% to 110% acceptance window with a recovery of 111%. The analysis was repeated on February 15, 2009. The result of the repeat trial was 440 ug/l.
- ^b Laboratory report indicates due on interfering peaks on the chromatogram, the value reported for methane represents the lowest reporting limits attainable.

Table 4
Field Measurements
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

WELL ID/ DATE	D.O. Before Purging (mg/L)	ORP (mV)
MW-2 01/28/10	1.3	-47
MW-7 01/28/10	0.7	-64
MW-8 01/28/10	2.2	120
MW-13 01/28/10	UNABLE TO LOCATE	—
02/12/10		-35
MW-16 01/28/10	INACCESSIBLE	—
02/12/10		-22
MW-17 01/28/10	0.8	-63
MW-18 01/28/10	1.3	-39
MW-19 01/28/10	1.7	-56
MW-20 01/28/10	1.1	-93
MW-21 01/28/10	1.9	110
MW-22 01/28/10	1.7	95
MW-23 01/28/10	1.5	75

Table 4
Field Measurements
 Former Chevron Station #206148 (Rio Vista BP)
 33 North Front Street
 Rio Vista, California

WELL ID/ DATE	D.O. Before Purging (mg/L)	ORP (mV)
MW-24 01/28/10	1.8	89

Table 4
Field Measurements
Former Chevron Station #206148 (Rio Vista BP)
33 North Front Street
Rio Vista, California

EXPLANATIONS:

D.O. = Dissolved Oxygen
(mg/L) = milligrams per liter
ORP = Oxidation Reduction Potential
(mV) = millivolts
-- = Not Measured

ATTACHMENT C

Laboratory Report and Chain-of-Custody Documentation

October 12, 2022

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Ds

⁶ Sr

⁷ Qc

⁸ Gl

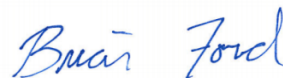
⁹ Al

¹⁰ Sc

Arcadis - Chevron - CA

Sample Delivery Group: L1540952
Samples Received: 09/29/2022
Project Number: 30063697 19.46-Exec
Description: 206148
Site: 33 NORTH FRONT ST RIO VISTA
Report To: Sean Gehlke

Entire Report Reviewed By:



Brian Ford
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

Pace Analytical National

12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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¹ Cp
² Tc
³ Ss
⁴ Cn
⁵ Ds
⁶ Sr
⁷ Qc
⁸ Gl
⁹ Al
¹⁰ Sc

SAMPLE SUMMARY

QA_220926 L1540952-01 GW

				Collected by CB	Collected date/time 09/26/22 07:15	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 06:03	10/06/22 06:03	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 14:34	10/04/22 14:34	GH	Sacramento, CA

MW-7_220926 L1540952-02 GW

				Collected by CB	Collected date/time 09/26/22 09:55	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 06:25	10/06/22 06:25	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 14:54	10/04/22 14:54	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 04:32	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 12:29	DMG	Mt. Juliet, TN

MW-17_220926 L1540952-03 GW

				Collected by CB	Collected date/time 09/26/22 10:23	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 06:47	10/06/22 06:47	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 15:14	10/04/22 15:14	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 04:58	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 12:49	DMG	Mt. Juliet, TN

MW-24_220926 L1540952-04 GW

				Collected by CB	Collected date/time 09/26/22 11:25	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 07:09	10/06/22 07:09	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 15:35	10/04/22 15:35	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 09:36	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 09:36	DMG	Mt. Juliet, TN

MW-23_220926 L1540952-05 GW

				Collected by CB	Collected date/time 09/26/22 11:50	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 07:31	10/06/22 07:31	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	5	10/04/22 19:01	10/04/22 19:01	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 05:50	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 13:30	DMG	Mt. Juliet, TN

MW-8_220926 L1540952-06 GW

				Collected by CB	Collected date/time 09/26/22 12:40	Received date/time 09/29/22 16:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938067	1	10/06/22 07:53	10/06/22 07:53	DWR	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 15:56	10/04/22 15:56	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 09:56	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 13:50	DMG	Mt. Juliet, TN



SAMPLE SUMMARY

MW-19_220926 L1540952-07 GW

Collected by
CB

Collected date/time
09/26/22 13:05

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 08:41	10/06/22 08:41	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 16:16	10/04/22 16:16	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 06:43	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 14:10	DMG	Mt. Juliet, TN

MW-18_220926 L1540952-08 GW

Collected by
CB

Collected date/time
09/26/22 13:30

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 09:04	10/06/22 09:04	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 16:36	10/04/22 16:36	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 07:09	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 14:30	DMG	Mt. Juliet, TN

MW-20_220926 L1540952-09 GW

Collected by
CB

Collected date/time
09/26/22 14:00

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 09:27	10/06/22 09:27	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 16:57	10/04/22 16:57	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 07:35	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 15:00	DMG	Mt. Juliet, TN

MW-22_220926 L1540952-10 GW

Collected by
CB

Collected date/time
09/26/22 14:12

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 10:15	10/06/22 10:15	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 17:17	10/04/22 17:17	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 08:01	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 15:20	DMG	Mt. Juliet, TN

MW-21_220926 L1540952-11 GW

Collected by
CB

Collected date/time
09/26/22 14:22

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 10:38	10/06/22 10:38	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 17:38	10/04/22 17:38	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 08:27	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/11/22 07:30	DMG	Mt. Juliet, TN

MW-2_220926 L1540952-12 GW

Collected by
CB

Collected date/time
09/26/22 14:50

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 11:01	10/06/22 11:01	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 17:58	10/04/22 17:58	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 15:40	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 15:40	DMG	Mt. Juliet, TN



SAMPLE SUMMARY

MW-13_220926 L1540952-13 GW

Collected by
CB

Collected date/time
09/26/22 15:25

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 11:24	10/06/22 11:24	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 18:19	10/04/22 18:19	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 16:01	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/11/22 07:50	DMG	Mt. Juliet, TN

¹Cp

²Tc

³Ss

⁴Cn

MW-16_220926 L1540952-14 GW

Collected by
CB

Collected date/time
09/26/22 16:00

Received date/time
09/29/22 16:00

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Volatile Organic Compounds (GC) by Method 8015	WG1938101	1	10/06/22 11:47	10/06/22 11:47	BAM	Mt. Juliet, TN
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1936930	1	10/04/22 18:40	10/04/22 18:40	GH	Sacramento, CA
Semi-Volatile Organic Compounds (GC) by Method 3511/8015	WG1939046	1	10/07/22 15:36	10/10/22 16:21	DMG	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT	WG1939037	1	10/07/22 15:44	10/10/22 16:21	DMG	Mt. Juliet, TN

⁵Ds

⁶Sr

⁷Qc

⁸Gl

⁹Al

¹⁰Sc

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Brian Ford
Project Manager

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Ds

⁶ Sr

⁷ Qc

⁸ Gl

⁹ Al

¹⁰ Sc

DETECTION SUMMARY

Volatile Organic Compounds (GC) by Method 8015

Client ID	Lab Sample ID	Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch	¹ Cp
MW-23_220926	L1540952-05	TPHG C5 - C12	730		30.4	100	1	10/06/2022 07:31	WG1938067	² Tc
MW-20_220926	L1540952-09	TPHG C5 - C12	42.9	J	30.4	100	1	10/06/2022 09:27	WG1938101	³ Ss
MW-22_220926	L1540952-10	TPHG C5 - C12	63.6	J	30.4	100	1	10/06/2022 10:15	WG1938101	⁴ Cn
MW-2_220926	L1540952-12	TPHG C5 - C12	72.5	J	30.4	100	1	10/06/2022 11:01	WG1938101	⁵ Ds

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Client ID	Lab Sample ID	Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch	⁶ Sr
MW-7_220926	L1540952-02	C12-C22 Hydrocarbons	118		24.7	100	1	10/10/2022 04:32	WG1939046	⁷ Qc
MW-17_220926	L1540952-03	C12-C22 Hydrocarbons	439		24.7	100	1	10/10/2022 04:58	WG1939046	⁸ Gl
MW-24_220926	L1540952-04	C12-C22 Hydrocarbons	97.6	J	24.7	100	1	10/10/2022 09:36	WG1939046	⁹ Al
MW-23_220926	L1540952-05	C12-C22 Hydrocarbons	296		24.7	100	1	10/10/2022 05:50	WG1939046	¹⁰ Sc
MW-8_220926	L1540952-06	C12-C22 Hydrocarbons	113		24.7	100	1	10/10/2022 09:56	WG1939046	
MW-19_220926	L1540952-07	C12-C22 Hydrocarbons	183		24.7	100	1	10/10/2022 06:43	WG1939046	
MW-18_220926	L1540952-08	C12-C22 Hydrocarbons	337		24.7	100	1	10/10/2022 07:09	WG1939046	
MW-20_220926	L1540952-09	C12-C22 Hydrocarbons	202		24.7	100	1	10/10/2022 07:35	WG1939046	
MW-22_220926	L1540952-10	C12-C22 Hydrocarbons	161		24.7	100	1	10/10/2022 08:01	WG1939046	
MW-21_220926	L1540952-11	C12-C22 Hydrocarbons	79.6	J	24.7	100	1	10/10/2022 08:27	WG1939046	
MW-13_220926	L1540952-13	C12-C22 Hydrocarbons	546		24.7	100	1	10/10/2022 16:01	WG1939046	

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Client ID	Lab Sample ID	Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
MW-7_220926	L1540952-02	C12-C22 Hydrocarbons	158		24.7	100	1	10/10/2022 12:29	WG1939037
MW-17_220926	L1540952-03	C12-C22 Hydrocarbons	26.4	J	24.7	100	1	10/10/2022 12:49	WG1939037
MW-24_220926	L1540952-04	C12-C22 Hydrocarbons	97.6	J	24.7	100	1	10/10/2022 09:36	WG1939037
MW-23_220926	L1540952-05	C12-C22 Hydrocarbons	203		24.7	100	1	10/10/2022 13:30	WG1939037

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 06:03	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	99.8			78.0-120		10/06/2022 06:03	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 14:34	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 14:34	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 14:34	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 14:34	WG1936930
(S) Toluene-d8	100			80.0-120		10/04/2022 14:34	WG1936930
(S) 4-Bromofluorobenzene	91.8			75.0-120		10/04/2022 14:34	WG1936930
(S) 1,2-Dichloroethane-d4	118			80.0-125		10/04/2022 14:34	WG1936930

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 06:25	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	107			78.0-120		10/06/2022 06:25	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 14:54	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 14:54	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 14:54	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 14:54	WG1936930
(S) Toluene-d8	99.6			80.0-120		10/04/2022 14:54	WG1936930
(S) 4-Bromofluorobenzene	91.1			75.0-120		10/04/2022 14:54	WG1936930
(S) 1,2-Dichloroethane-d4	118			80.0-125		10/04/2022 14:54	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	118		24.7	100	1	10/10/2022 04:32	WG1939046
(S) o-Terphenyl	77.9			31.0-160		10/10/2022 04:32	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	158		24.7	100	1	10/10/2022 12:29	WG1939037
(S) o-Terphenyl	84.2			31.0-160		10/10/2022 12:29	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 06:47	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	106			78.0-120		10/06/2022 06:47	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 15:14	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 15:14	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 15:14	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 15:14	WG1936930
(S) <i>Toluene-d8</i>	101			80.0-120		10/04/2022 15:14	WG1936930
(S) <i>4-Bromofluorobenzene</i>	90.0			75.0-120		10/04/2022 15:14	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	117			80.0-125		10/04/2022 15:14	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	439		24.7	100	1	10/10/2022 04:58	WG1939046
(S) <i>o</i> -Terphenyl	93.2			31.0-160		10/10/2022 04:58	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	26.4	J	24.7	100	1	10/10/2022 12:49	WG1939037
(S) <i>o</i> -Terphenyl	81.1			31.0-160		10/10/2022 12:49	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 07:09	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	107			78.0-120		10/06/2022 07:09	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 15:35	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 15:35	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 15:35	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 15:35	WG1936930
(S) Toluene-d8	100			80.0-120		10/04/2022 15:35	WG1936930
(S) 4-Bromofluorobenzene	90.4			75.0-120		10/04/2022 15:35	WG1936930
(S) 1,2-Dichloroethane-d4	118			80.0-125		10/04/2022 15:35	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	97.6	J	24.7	100	1	10/10/2022 09:36	WG1939046
(S) o-Terphenyl	91.6			31.0-160		10/10/2022 09:36	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	97.6	J	24.7	100	1	10/10/2022 09:36	WG1939037
(S) o-Terphenyl	91.6			31.0-160		10/10/2022 09:36	WG1939037

Sample Narrative:

L1540952-04 WG1939037: Reporting from non-silica gel data due to non-detect to the RDL.



Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	730		30.4	100	1	10/06/2022 07:31	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	86.2			78.0-120		10/06/2022 07:31	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.471	5.00	5	10/04/2022 19:01	WG1936930
Toluene	U		1.39	5.00	5	10/04/2022 19:01	WG1936930
Ethylbenzene	U		0.685	5.00	5	10/04/2022 19:01	WG1936930
Total Xylenes	U		0.870	15.0	5	10/04/2022 19:01	WG1936930
(S) Toluene-d8	103			80.0-120		10/04/2022 19:01	WG1936930
(S) 4-Bromofluorobenzene	92.6			75.0-120		10/04/2022 19:01	WG1936930
(S) 1,2-Dichloroethane-d4	115			80.0-125		10/04/2022 19:01	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	296		24.7	100	1	10/10/2022 05:50	WG1939046
(S) o-Terphenyl	82.1			31.0-160		10/10/2022 05:50	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	203		24.7	100	1	10/10/2022 13:30	WG1939037
(S) o-Terphenyl	89.5			31.0-160		10/10/2022 13:30	WG1939037

¹ Cp² Tc³ Ss⁴ Cn⁵ Ds⁶ Sr⁷ Qc⁸ Gl⁹ Al¹⁰ Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 07:53	WG1938067
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	101			78.0-120		10/06/2022 07:53	WG1938067

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 15:56	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 15:56	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 15:56	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 15:56	WG1936930
(S) <i>Toluene-d8</i>	100			80.0-120		10/04/2022 15:56	WG1936930
(S) <i>4-Bromofluorobenzene</i>	92.3			75.0-120		10/04/2022 15:56	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	119			80.0-125		10/04/2022 15:56	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	113		24.7	100	1	10/10/2022 09:56	WG1939046
(S) <i>o</i> -Terphenyl	96.3			31.0-160		10/10/2022 09:56	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 13:50	WG1939037
(S) <i>o</i> -Terphenyl	81.6			31.0-160		10/10/2022 13:50	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 08:41	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	82.7			78.0-120		10/06/2022 08:41	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 16:16	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 16:16	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 16:16	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 16:16	WG1936930
(S) <i>Toluene-d8</i>	101			80.0-120		10/04/2022 16:16	WG1936930
(S) <i>4-Bromofluorobenzene</i>	91.5			75.0-120		10/04/2022 16:16	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	119			80.0-125		10/04/2022 16:16	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	183		24.7	100	1	10/10/2022 06:43	WG1939046
(S) <i>o</i> -Terphenyl	82.1			31.0-160		10/10/2022 06:43	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 14:10	WG1939037
(S) <i>o</i> -Terphenyl	80.0			31.0-160		10/10/2022 14:10	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 09:04	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	83.9			78.0-120		10/06/2022 09:04	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 16:36	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 16:36	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 16:36	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 16:36	WG1936930
(S) <i>Toluene-d8</i>	100			80.0-120		10/04/2022 16:36	WG1936930
(S) <i>4</i> -Bromofluorobenzene	86.7			75.0-120		10/04/2022 16:36	WG1936930
(S) <i>1,2</i> -Dichloroethane- <i>d4</i>	119			80.0-125		10/04/2022 16:36	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	337		24.7	100	1	10/10/2022 07:09	WG1939046
(S) <i>o</i> -Terphenyl	86.3			31.0-160		10/10/2022 07:09	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 14:30	WG1939037
(S) <i>o</i> -Terphenyl	85.8			31.0-160		10/10/2022 14:30	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	42.9	J	30.4	100	1	10/06/2022 09:27	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	82.1			78.0-120		10/06/2022 09:27	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 16:57	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 16:57	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 16:57	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 16:57	WG1936930
(S) <i>Toluene-d8</i>	102			80.0-120		10/04/2022 16:57	WG1936930
(S) <i>4-Bromofluorobenzene</i>	92.7			75.0-120		10/04/2022 16:57	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	118			80.0-125		10/04/2022 16:57	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	202		24.7	100	1	10/10/2022 07:35	WG1939046
(S) <i>o</i> -Terphenyl	77.4			31.0-160		10/10/2022 07:35	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 15:00	WG1939037
(S) <i>o</i> -Terphenyl	98.9			31.0-160		10/10/2022 15:00	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
TPHG C5 - C12	63.6	J	30.4	100	1	10/06/2022 10:15	WG1938101
(S) a,a,a-Trifluorotoluene(FID)	82.8			78.0-120		10/06/2022 10:15	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 17:17	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 17:17	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 17:17	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 17:17	WG1936930
(S) Toluene-d8	102			80.0-120		10/04/2022 17:17	WG1936930
(S) 4-Bromofluorobenzene	88.4			75.0-120		10/04/2022 17:17	WG1936930
(S) 1,2-Dichloroethane-d4	117			80.0-125		10/04/2022 17:17	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	161		24.7	100	1	10/10/2022 08:01	WG1939046
(S) o-Terphenyl	78.4			31.0-160		10/10/2022 08:01	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 15:20	WG1939037
(S) o-Terphenyl	89.5			31.0-160		10/10/2022 15:20	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 10:38	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	82.8			78.0-120		10/06/2022 10:38	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 17:38	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 17:38	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 17:38	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 17:38	WG1936930
(S) <i>Toluene-d8</i>	101			80.0-120		10/04/2022 17:38	WG1936930
(S) <i>4-Bromofluorobenzene</i>	89.2			75.0-120		10/04/2022 17:38	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	121			80.0-125		10/04/2022 17:38	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	79.6	J	24.7	100	1	10/10/2022 08:27	WG1939046
(S) <i>o</i> -Terphenyl	77.4			31.0-160		10/10/2022 08:27	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/11/2022 07:30	WG1939037
(S) <i>o</i> -Terphenyl	90.0			31.0-160		10/11/2022 07:30	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	72.5	J	30.4	100	1	10/06/2022 11:01	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	82.3			78.0-120		10/06/2022 11:01	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 17:58	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 17:58	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 17:58	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 17:58	WG1936930
(S) <i>Toluene-d8</i>	106			80.0-120		10/04/2022 17:58	WG1936930
(S) <i>4</i> -Bromofluorobenzene	91.8			75.0-120		10/04/2022 17:58	WG1936930
(S) <i>1,2</i> -Dichloroethane-d4	121			80.0-125		10/04/2022 17:58	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 15:40	WG1939046
(S) <i>o</i> -Terphenyl	102			31.0-160		10/10/2022 15:40	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 15:40	WG1939037
(S) <i>o</i> -Terphenyl	102			31.0-160		10/10/2022 15:40	WG1939037

Sample Narrative:

L1540952-12 WG1939037: Reporting from non-silica gel data due to non-detect to the RDL.



Volatile Organic Compounds (GC) by Method 8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 11:24	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	81.7			78.0-120		10/06/2022 11:24	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 18:19	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 18:19	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 18:19	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 18:19	WG1936930
(S) <i>Toluene-d8</i>	103			80.0-120		10/04/2022 18:19	WG1936930
(S) <i>4-Bromofluorobenzene</i>	90.4			75.0-120		10/04/2022 18:19	WG1936930
(S) <i>1,2-Dichloroethane-d4</i>	122			80.0-125		10/04/2022 18:19	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	546		24.7	100	1	10/10/2022 16:01	WG1939046
(S) <i>o</i> -Terphenyl	101			31.0-160		10/10/2022 16:01	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result ug/l	Qualifier	MDL ug/l	RDL ug/l	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/11/2022 07:50	WG1939037
(S) <i>o</i> -Terphenyl	77.9			31.0-160		10/11/2022 07:50	WG1939037

1 Cp

2 Tc

3 Ss

4 Cn

5 Ds

6 Sr

7 Qc

8 Gl

9 Al

10 Sc

Volatile Organic Compounds (GC) by Method 8015

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
TPHG C5 - C12	U		30.4	100	1	10/06/2022 11:47	WG1938101
(S) <i>a,a,a</i> -Trifluorotoluene(FID)	82.9			78.0-120		10/06/2022 11:47	WG1938101

Volatile Organic Compounds (GC/MS) by Method 8260B

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
Benzene	U		0.0941	1.00	1	10/04/2022 18:40	WG1936930
Toluene	U		0.278	1.00	1	10/04/2022 18:40	WG1936930
Ethylbenzene	U		0.137	1.00	1	10/04/2022 18:40	WG1936930
Total Xylenes	U		0.174	3.00	1	10/04/2022 18:40	WG1936930
(S) Toluene-d8	101			80.0-120		10/04/2022 18:40	WG1936930
(S) 4-Bromofluorobenzene	89.2			75.0-120		10/04/2022 18:40	WG1936930
(S) 1,2-Dichloroethane-d4	120			80.0-125		10/04/2022 18:40	WG1936930

Semi-Volatile Organic Compounds (GC) by Method 3511/8015

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 16:21	WG1939046
(S) <i>o</i> -Terphenyl	103			31.0-160		10/10/2022 16:21	WG1939046

Semi-Volatile Organic Compounds (GC) by Method 3511/8015-SGT

Analyte	Result	Qualifier	MDL	RDL	Dilution	Analysis date / time	Batch
C12-C22 Hydrocarbons	U		24.7	100	1	10/10/2022 16:21	WG1939037
(S) <i>o</i> -Terphenyl	103			31.0-160		10/10/2022 16:21	WG1939037

Sample Narrative:

L1540952-14 WG1939037: Reporting from non-silica gel data due to non-detect to the RDL.



Method Blank (MB)

(MB) R3846382-2 10/06/22 03:48

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
TPHG C5 - C12	U		30.4	100
(S) a,a,a-Trifluorotoluene(FID)	106			78.0-120

Laboratory Control Sample (LCS)

(LCS) R3846382-1 10/06/22 02:54

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5500	5880	107	71.0-127	
(S) a,a,a-Trifluorotoluene(FID)			102	78.0-120	

1
Cp

2
Tc

3
Ss

4
Cn

5
Ds

6
Sr

7
Qc

8
Gl

9
Al

10
Sc

Method Blank (MB)

(MB) R3846115-2 10/06/22 07:44

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
TPHG C5 - C12	U		30.4	100
(S) a,a,a-Trifluorotoluene(FID)	82.9			78.0-120

Laboratory Control Sample (LCS)

(LCS) R3846115-1 10/06/22 06:34

Analyte	Spike Amount ug/l	LCS Result ug/l	LCS Rec. %	Rec. Limits %	LCS Qualifier
TPHG C5 - C12	5500	5270	95.8	71.0-127	
(S) a,a,a-Trifluorotoluene(FID)			94.9	78.0-120	

L1540952-07 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1540952-07 10/06/22 08:41 • (MS) R3846115-3 10/06/22 16:23 • (MSD) R3846115-4 10/06/22 16:46

Analyte	Spike Amount ug/l	Original Result ug/l	MS Result ug/l	MSD Result ug/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
TPHG C5 - C12	5500	U	4780	4420	86.9	80.4	1	10.0-158			7.83	20
(S) a,a,a-Trifluorotoluene(FID)					92.7	91.5		78.0-120				

1Cp

2Tc

3Ss

4Cn

5Ds

6Sr

7Qc

8Gl

9Al

10Sc

Method Blank (MB)

(MB) R3844847-4 10/04/22 13:21

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
Benzene	U		0.0941	1.00
Toluene	U		0.278	1.00
Ethylbenzene	U		0.137	1.00
Xylenes, Total	U		0.174	3.00
(S) Toluene-d8	100			80.0-120
(S) 4-Bromofluorobenzene	90.8			75.0-120
(S) 1,2-Dichloroethane-d4	117			80.0-125

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3844847-1 10/04/22 12:20 • (LCSD) R3844847-2 10/04/22 12:40

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Benzene	40.0	41.2	40.7	103	102	79.0-120			1.22	20
Toluene	40.0	39.6	39.1	99.0	97.8	80.0-121			1.27	20
Ethylbenzene	40.0	40.3	39.4	101	98.5	80.0-120			2.26	20
Xylenes, Total	120	125	123	104	103	80.0-121			1.61	20
(S) Toluene-d8				99.4	99.7	80.0-120				
(S) 4-Bromofluorobenzene				106	103	75.0-120				
(S) 1,2-Dichloroethane-d4				101	101	80.0-125				

1Cp

2Tc

3Ss

4Cn

5Ds

6Sr

7Qc

8Gl

9Al

10Sc

Method Blank (MB)

(MB) R3846556-1 10/10/22 01:55

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
C12-C22 Hydrocarbons	U		24.7	100
(S) o-Terphenyl	76.0			31.0-160

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3846556-2 10/10/22 02:22 • (LCSD) R3846556-3 10/10/22 02:48

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
C12-C22 Hydrocarbons	1500	1500	1500	100	100	50.0-150			0.000	20
(S) o-Terphenyl				90.5	91.0	31.0-160				

Method Blank (MB)

(MB) R3846556-1 10/10/22 01:55

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	ug/l		ug/l	ug/l
C12-C22 Hydrocarbons	U		24.7	100
(S) o-Terphenyl	76.0			31.0-160

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3846556-2 10/10/22 02:22 • (LCSD) R3846556-3 10/10/22 02:48

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	ug/l	ug/l	ug/l	%	%	%			%	%
C12-C22 Hydrocarbons	1500	1500	1500	100	100	50.0-150			0.000	20
(S) o-Terphenyl				90.5	91.0	31.0-160				

1
Cp

2
Tc

3
Ss

4
Cn

5
Ds

6
Sr

7
Qc

8
Gl

9
Al

10
Sc

Method Blank (MB)

(MB) R3846555-1 10/10/22 00:37

Analyte	MB Result ug/l	MB Qualifier	MB MDL ug/l	MB RDL ug/l
C12-C22 Hydrocarbons	U		24.7	100
(S) o-Terphenyl	66.5			31.0-160

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3846555-2 10/10/22 01:03 • (LCSD) R3846555-3 10/10/22 01:29

Analyte	Spike Amount ug/l	LCS Result ug/l	LCSD Result ug/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
C12-C22 Hydrocarbons	1500	1400	1320	93.3	88.0	50.0-150			5.88	20
(S) o-Terphenyl				84.5	79.0	31.0-160				

¹Cp

²Tc

³Ss

⁴Cn

⁵Ds

⁶Sr

⁷Qc

⁸Gl

⁹Al

¹⁰Sc

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier Description

J	The identification of the analyte is acceptable; the reported value is an estimate.
---	---

¹ Cp
² Tc
³ Ss
⁴ Cn
⁵ Ds
⁶ Sr
⁷ Qc
⁸ Gl
⁹ Al
¹⁰ Sc

ACCREDITATIONS & LOCATIONS

Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico ¹	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina ¹	DW21704
Georgia	NELAP	North Carolina ³	41
Georgia ¹	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LA000356
Kentucky ^{1 6}	KY90010	South Carolina	84004002
Kentucky ²	16	South Dakota	n/a
Louisiana	AI30792	Tennessee ^{1 4}	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas ⁵	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA – ISO 17025	1461.01	AIHA-LAP, LLC EMLAP	100789
A2LA – ISO 17025 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

Pace Analytical National 660 Bercut Dr. Ste. C Sacramento, CA 95811

California	2961	Oregon	CA300002
Minnesota	006-999-465	Washington	C926
North Dakota	R-214		

¹ Drinking Water ² Underground Storage Tanks ³ Aquatic Toxicity ⁴ Chemical/Microbiological ⁵ Mold ⁶ Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.



Company Name/Address:

Arcadis - Chevron - CA

Billing Information:

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129

Pres
Chk

Analysis / Container / Preservative

Chain of Custody

Page 1 of 2



MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG #

L154052

C039

Acctnum: CHEVARCCA

Template: T214817

Prelogin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks

Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Collected by (signature):

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Date Results Needed

No.
of
Cntrs

Immediately

Packed on Ice N ☒ Y ☒

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

Cntrs

QA
MW-7
MW-17
MW-24
MW-23
MW-8
MW-19
MW-18
MW-20
MW-22

G

GW

GW

GW

9/26/22

0715

3

0955

9

1023

1

1125

1

1150

1

1240

1

1305

1

1330

1

1400

1

1412

1

BTX 8260 40mlAmb-HCI

DRO no SGT 8015 40mlAmb-HCI-BT

DRO w/SGT 8015 40mlAmb-HCI-BT

GRO 8015 40mlAmb HCl

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking #

526 7958 1434 0002

Relinquished by: (Signature)

Date:

9/26/22

Time:

1900

Received by: (Signature)

BTS Storage
PAC

Trip Blank Received: Yes/No

HCL / MeOH
TBR

Relinquished by: (Signature)

Date:

9/29/22

Time:

1400

Received by: (Signature)

BTS Storage
PAC

Temp: NSAG °C

1.4+0=1.4 78

Bottles Received:

If preservation required by Login: Date/Time

Relinquished by: (Signature)

Date:

9/29/22

Time:

1440

Received for lab by: (Signature)

BTS Storage
PAC

Date:

9.30.22

Time:

0800

Hold:

Condition

NCF / 0

Sample Receipt Checklist

COC Seal Present/Intact: ☒ Y ☐ N
COC Signed/Accurate: ☒ Y ☐ N
Bottles arrive intact: ☒ Y ☐ N
Correct bottles used: ☒ Y ☐ N
Sufficient volume sent: ☒ Y ☐ N
If Applicable
VOA Zero Headspace: ☒ Y ☐ N
Preservation Correct/Checked: ☒ Y ☐ N
RAD Screen <0.5 mR/hr: ☒ Y ☐ N

Company Name/Address:

Arcadis - Chevron - CA

Billing Information:

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129Pres
Chk

Analysis / Container / Preservative

Chain of Custody

Page 2 of 2



MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG # L1540952

Table #

Acctnum: CHEVARCCA

Template: T214817

Prelogin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Collected by (signature):

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Quote #

Date Results Needed

No.
of
Cnts

Immediately

Packed on Ice N Y X

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

BTX 8260 40mlAmb-HCl

DRO no SGT 8015 40mlAmb-HCl-BT

DRO w/SGT 8015 40mlAmb-HCl-BT

GRO 8015 40mlAmb HCl

MW-21	G	GW		9/26/22	1422	9	X	X	X	X									11
MW-2	L	GW			1450	1	X	X	X	X									12
MW-13	L	GW			1525	1	X	X	X	X									13
MW-16	L	GW			1600	1	X	X	X	X									14
		GW																	
		GW																	
		GW																	
		GW																	
		GW																	
		GW																	

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking # 526 7958 1434 0002

Sample Receipt Checklist

COC Seal Present/Intact: ☒ NP ☐ Y ☐ N
COC Signed/Accurate: ☒ Y ☐ N
Bottles arrive intact: ☒ Y ☐ N
Correct bottles used: ☒ Y ☐ N
Sufficient volume sent: ☒ Y ☐ N
If Applicable
VOA Zero Headspace: ☒ Y ☐ N
Preservation Correct/Checked: ☒ Y ☐ N
RAD Screen <0.5 mR/hr: ☒ Y ☐ N

Relinquished by: (Signature)

Date:

9/26/22 1900

Time:

Received by: (Signature)

BPS Stenberg

Trip Blank Received: Yes ☒ No ☐HCl/MeOH
TBR

Relinquished by: (Signature)

Date:

9/29/22 1400

Time:

Received by: (Signature)

PAC

Temp: NSALC

1.4 + 0 = 1.4

Bottles Received:

78

If preservation required by Login: Date/Time

Relinquished by: (Signature)

Date:

9/29/22 1440

Time:

Received for lab by: (Signature)

Lujan

Date:

9.30.22

Time:

0000

Hold:

Condition:

NCF / OK



DC#_Title: ENV-FRM-SACR-0012 Cooler Receipt Form

Effective Date: 05/26/2022

Pace National – Sacramento
Cooler Receipt Form

Client: <u>Chevarcca</u>		SDG# <u>L1540952</u>	
Cooler Received/Opened On: <u>9/29/22</u>	Temperature	Read	Corrected
Received by: <u>DWY/mas</u>		°C	°C
Signature: <u>M. Spruill</u>	On Ice	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Tracking #: <u>WA</u>	<input type="checkbox"/> N/A, not environmental samples		
Custody Seal Present / Intact?	NP / NA	Yes	No
	<u>X</u>		
COC signed?		<u>X</u>	
Sampler name indicated on COC?		<u>X</u>	
Sample Check			
Bottles arrived intact?		<u>X</u>	
COC Accurate?		<u>X</u>	
VOA Zero headspace?		<u>X</u>	
Trip Blanks Included?	<u>MAS 9/29/22</u> <u>3</u>	Number	Preservative
		<u>3</u>	<u>HCl</u>
For Sacramento analysis:			
Correct bottles used?		<u>X</u>	
Sufficient volume sent?		<u>X</u>	

Company Name/Address:

Arcadis - Chevron - CA

Billing Information:

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129

Pres
Chk

Analysis / Container / Preservative

Chain of Custody Page 1 of 2



MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>

SDG # L1541052

1029

Acctnum: CHEVARCCA

Template: T214817

Prelimin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Collected by (signature):

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Quote #

Date Results Needed

No.
of
Cntrs

Immediately

Packed on Ice N ☒

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

BTX 8260 40mlAmb-HCI

DRO no SGT 8015 40mlAmb-HCI-BT

DRO w/SGT 8015 40mlAmb-HCI-BT

GRO 8015 40mlAmb HCl

Q4

MW-7

MW-17

MW-24

MW-23

MW-8

MW-19

MW-18

MW-20

MW-22

G

GW

9/26/22

0715

3

X

X

X

X

-01 QA (trip blank)
container for
GROCA only.

01

02

03

04

05

06

07

08

09

10

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - Wastewater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking #

526 7958 1434 0002

Relinquished by: (Signature)

Relinquished by: (Signature)

Relinquished by: (Signature)

Date:

Date:

Date:

Time:

Time:

Time:

Received by: (Signature)

Received by: (Signature)

Received for lab by: (Signature)

Trip Blank Received: Yes/No

HCL / MeOH

TBR

Temp: 15.4°C

1.4+0=1.4

78

Date: 9.30.22

Time: 0800

Date: 10/1/22

Time: 10:10

Sample Receipt Checklist

COC Seal Present/Intact: ☒ Y ☐ N
COC Signed/Accurate: ☒ Y ☐ N
Bottles arrive intact: ☒ Y ☐ N
Correct bottles used: ☒ Y ☐ N
Sufficient volume sent: ☒ Y ☐ N
If Applicable
VOA Zero Headspace: ☒ Y ☐ N
Preservation Correct/Checked: ☒ Y ☐ N
RAD Screen <0.5 mR/hr: ☒ Y ☐ N

If preservation required by Login: Date/Time

Hold:

Condition:

NCF /

Company Name/Address:

Arcadis - Chevron - CA

Billing Information:

Accounts Payable
630 Plaza Drive Ste 600
Highlands Ranch, CO 80129

Pres
Chk

Analysis / Container / Preservative

Chain of Custody Page 2 of 4



MT JULIET, TN

12065 Lebanon Rd Mount Juliet, TN 37122
Submitting a sample via this chain of custody
constitutes acknowledgment and acceptance of the
Pace Terms and Conditions found at:
<https://info.pacelabs.com/hubs/pas-standard-terms.pdf>

SDG # L1540952

Table #

Acctnum: CHEVARCCA

Template: T214817

Prelogin: P944676

PM: 110 - Brian Ford

PB:

Shipped Via:

Remarks Sample # (lab only)

Report to:

Sean Gehlke

Email To:

Sean.Gehlke@arcadis.com;chelsea.lujano@arca

Project Description:

206148

City/State

Collected:

Please Circle:

PT MT CT ET

Phone:

Client Project #

30063697 19.46-Exec

Lab Project #

CHEVARCCA-206148

Collected by (print):

Chris Bailey

Site/Facility ID #

33 NORTH FRONT ST RIO

P.O. #

Collected by (signature):

Chris Bailey

Rush? (Lab MUST Be Notified)

Same Day Five Day
Next Day 5 Day (Rad Only)
Two Day 10 Day (Rad Only)
Three Day

Quote #

Date Results Needed

No.
of
Cntrs

Immediately

Packed on Ice N Y X

Sample ID

Comp/Grab

Matrix *

Depth

Date

Time

BTEX 8260 40mlAmb-HCl

DRO no SGT 8015 40mlAmb-HCl-BT

DRO w/SGT 8015 40mlAmb-HCl-BT

GRO 8015 40mlAmb HCl

MW-21

6

GW

9/26/22 1422

9

X

X

X

X

MW-2

1

GW

1450

1

X

X

X

X

MW-13

1

GW

1525

1

X

X

X

X

MW-16

1

GW

1600

1

X

X

X

X

GW

GW

GW

GW

GW

GW

* Matrix:

SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

pH Temp

Flow Other

Samples returned via:

UPS FedEx Courier

Tracking # 526 7958 1434 0002

Relinquished by: (Signature)

Chris Bailey

Date:

9/26/22

Time:

1900

Received by: (Signature)

BTS Stenberg

Trip Blank Received: Yes/No

HCL / MeOH
TBR

Relinquished by: (Signature)

Chris Bailey

Date:

9/29/22

Time:

1400

Received by: (Signature)

PAC

Temp: NSAG 6°C

1.4 + 0 = 1.4 78

Bottles Received:

If preservation required by Login: Date/Time

Relinquished by: (Signature)

M. Spencer

Date:

9/29/22

Time:

1440

Received for lab by: (Signature)

PAC

Date:

9.30.22

Time:

0800

Hold:

Condition:


NCF / OK

Sample Receipt Checklist

COC Seal Present/Intact: NP / Y N
COC Signed/Accurate: Y / N
Bottles arrive intact: Y / N
Correct bottles used: Y / N
Sufficient volume sent: Y / N

If Applicable

VOA Zero Headspace: Y / N
Preservation Correct/Checked: Y / N
RAD Screen <0.5 mR/hr: Y / N

	DC#_Title: ENV-FRM-SACR-0012 Cooler Receipt Form
	Effective Date: 05/26/2022

Pace National – Sacramento Cooler Receipt Form			
Client: <u>Chevarcca</u>		SDG# <u>L1540952</u>	
Cooler Received/Opened On: <u>9/29/22</u>	Temperature	Read	Corrected
Received by: <u>DWY/mas</u>		°C	°C
Signature: <u>M. Spruill</u>	On Ice	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Tracking #: <u>WA</u>	<input type="checkbox"/> N/A, not environmental samples		
Custody Seal Present / Intact?	NP / NA	Yes	No
	<u>X</u>		
COC signed?		<u>X</u>	
Sampler name indicated on COC?		<u>X</u>	
Sample Check			
Bottles arrived intact?		<u>X</u>	
COC Accurate?		<u>X</u>	
VOA Zero headspace?		<u>X</u>	
Trip Blanks Included?	<u>MAS</u> <u>3</u>	<u>9/29/22</u> Number <u>3</u>	Preservative <u>HCl</u>
For Sacramento analysis:			
Correct bottles used?		<u>X</u>	
Sufficient volume sent?		<u>X</u>	

Appendix L

Professional Resumes

JASON SHEASLEY, P.G.

Jason has 23 years' experience involving water resources, hydrogeology, and geology. He has managed geologic and hydrogeologic investigations for the characterization of subsurface contamination at commercial and industrial sites nationwide. His experience includes due diligence; Phase I and Phase II environmental site assessment reporting; the development of Brownfield sites and environmentally-impacted properties; and environmental compliance under RCRA, CERCLA, and state hazardous waste programs. Jason has directed and managed projects relating to the characterization and remediation of soil and groundwater contamination, provided technical oversight for the development of regional groundwater management policies.

PROFESSIONAL CREDENTIALS

- Bachelor of Science, Earth and Environmental Science, Minors Geology and Physics, Wilkes University (Pennsylvania), 1993
- Professional Geologist in Florida, Pennsylvania, North Carolina
- Certified Hazardous Materials Manager
- OSHA 40-Hour HAZWOPER Training

PROFESSIONAL ORGANIZATIONS

- National Ground Water Association
- Institute of Hazardous Materials Management
- Academy of Hazardous Materials Managers
- First Coast Chapter of the Academy of Certified Hazardous Materials Managers,
- Florida Association of Professional Geologists
- Geological Society of America

RELEVANT EXPERIENCE

- Phase I and Phase II Environmental Site Assessments, Walmart Stores, Various Locations
- Phase I Environmental Site Assessments, SunEdison LLC, Various Locations, California
- Phase I and Phase II Environmental Site Assessments, University of Southern California + Los Angeles County Hospital, Los Angeles, California
- Phase I and Phase II Environmental Site Assessments, Los Alamitos Hospital, Los Alamitos, California
- Phase I and Phase II Environmental Site Assessment, Confidential Industrial Use, Rialto, California
- Water Use Permitting, Mulberry, Florida
- The Resorts Water Use Permit, Polk County, Florida
- The Preserves Water Use Permit, Polk County, Florida
- Titan America, LLC, New Hanover County, NC
- Bald Head Island, Reverse Osmosis System Recovery Improvements, Bald Head Island, NC Oak Hills Wastewater Treatment Facility Expansion, Polk County, Florida
- Rybovich Spencer Boat Works, West Palm Beach, Florida
- Thomas Ranch, Sarasota County, Florida
- JAXPORT Blount Island and Talleyrand Facilities, Jacksonville, Florida



Relevant Experience, cont.

- Emergency Source Area Removal, Florid Rock Industries, Inc., Bunnell, Florida
- Stormwater Drainage Wells, Former Buena Vista Railroad Yard, Miami, Florida
- Former Buena Vista Railroad Yard, Miami, FL Wellhead Protection, City of Jacksonville, Florida
- Kansas Army Ammunition Plant, Parsons KS
- Various Geologic and Hydrogeologic Investigation of Commercial and Industrial Sites, GA, PA, MD, NC, NY, SC, TN, VA and WV
- RCRA Facility Investigations, Various Industrial, Commercial, and Government Sites throughout the United States
- Low-Level Radioactive Waste Disposal Facility Siting Project, Harrisburg, PA



JENNIFER STEEN

Jennifer has over ten years of progressive experience preparing Phase I Environmental Site Assessments for various types of land uses, including military installations, industrial facilities, commercial developments and vacant parcels. In addition, Jennifer has ten years of experience with site development projects, including the preparation of Stormwater Pollution Prevention Plans and water quality technical reports. She has been responsible for providing entitlement planning and support for educational, residential, commercial and institutional land development projects throughout California, Nevada, Oregon and Washington.

PROFESSIONAL CREDENTIALS

- Bachelor of Arts, Sociology, University of Illinois, Chicago (2003)
- Associate of Arts, Social Sciences, Saddleback College, Mission Viejo, CA

RELEVANT EXPERIENCE

- Phase I and Phase II Environmental Site Assessments, Walmart Stores, Various Locations
- Phase I Environmental Site Assessments, SunEdison LLC, Various Locations, California
- Phase I and Phase II Environmental Site Assessment, University of Southern California + Los Angeles County Hospital, Los Angeles, California
- Phase I and Phase II Environmental Site Assessment, Los Alamitos Hospital, Los Alamitos, California
- Phase I and Phase II Environmental Site Assessment, Confidential Industrial Use, Rialto, California
- Storm Water Pollution Prevention Plan, Riverside Community Hospital, Riverside, CA
- Storm Water Pollution Prevention Plan, Chase Bank, Various Locations
- Storm Water Pollution Prevention Plan, Raising Cane's Chicken Fingers, Various Locations
- Storm Water Pollution Prevention Plan, 29 Palms Marine Corps Exchange Building, 29 Palms

Appendix E

Acoustical Analysis

MEMORANDUM

To: Prathna Maharaj, Kimley-Horn

From: Noemi Wyss AICP, Air Quality and Noise Manager, Kimley-Horn
Tanay Pradhan, Environmental Planning Analyst, Kimley-Horn

Date: March 6, 2023

Subject: City of Rio Vista Wastewater Plant Consolidation Project – Acoustical Analysis

1.0 PURPOSE

The purpose of this memorandum is to report the results of an Acoustical Assessment associated with construction and operations of the proposed City of Rio Vista Wastewater Plant Consolidation Project (project), located in the City of Rio Vista, California. This analysis has been undertaken to determine the level of impact the project would have on the environment and to analyze whether the proposed project would result in a significant environmental impact.

2.0 PROPOSED PROJECT DESCRIPTION

The proposed project would enable the transfer of wastewater treatment services to the Northwest Wastewater Treatment Plant (WWTP) and cease all operations at the Beach WWTP. The proposed project would include approximately 3.5 miles of new force mains between 3” and 14” from the Beach WWTP to the Northwest WWTP and includes four lift stations (two new and two improved). The lift stations would pump wastewater through the new force mains to the Northwest WWTP. Additional treatment and process improvements would be made at the Northwest WWTP to add to the efficiencies of the existing process. Improvements would be made, to the extent feasible, to existing wastewater lines within existing roadways and previously disturbed right-of-way, urbanized areas, and to minimize alterations to undeveloped areas. The proposed project is needed to enable the City to improve and rehabilitate the existing wastewater service capacities and protect water quality and beneficial uses of the Sacramento River. The project is intended to enable transfer of service from the Beach WWTP and would not increase the overall capacity beyond what was previous planned.

The project would include new recycled water infrastructure at the Trilogy development to the west of the Northwest WWTP. These new recycled water lines would be approximately 0.5 miles in length and would run through the residential community. These recycled water lines would lead to the Northwest WWTP which would include construction of a new clarification pond on-site.

Construction of the proposed project is anticipated to approximately begin at the end of 2023 and end in late 2024 or 2025. The proposed improvements would occur within existing roadways, and one

proposed utility easement would occur through private property (CPN Pipeline Company). The installation of the new pipes, lift stations, and clarification pond would require soil import and export. For the clarification pond, approximately 16,000 cubic yards (cy) would be moved from the Northwest WWTP to the surrounding on-site area or the vacant land adjacent to Rio Vista Airport approximately one mile away. The new piping and lift stations would require the excavation of 14,080 cy of export. Half the of the export volume would be left on-site and used as backfill. The other half would be exported off-site and approximately 7,040 cy of new material would be imported on-site for the remaining backfill.

3.0 THRESHOLDS AND SIGNIFICANCE CRITERIA

Based upon the criteria derived from Appendix G of the CEQA Guidelines, a project normally would have a significant effect on the environment if it would:

1. Generate a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies;
2. Generate excessive groundborne vibration or groundborne noise levels; and
3. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, expose people residing or working in the project area to excessive noise levels.

4.0 IMPACT ANALYSIS

Fundamentals of Sound and Environmental Noise

Sound is technically described in terms of amplitude (loudness) and frequency (pitch). The standard unit of sound amplitude measurement is the decibel (dB). The decibel scale is a logarithmic scale that describes the physical intensity of the pressure vibrations which make up any sound. The pitch of the sound is related to the frequency of the pressure vibration. Because the human ear is not equally sensitive to a given sound level at all frequencies, a special frequency-dependent rating scale has been devised to relate noise to human sensitivity. The A-weighted decibel scale (dBA) provides this compensation by discriminating against frequencies in a manner approximating the sensitivity of the human ear.

Noise, on the other hand, is typically defined as unwanted sound because of its potential to disrupt sleep, to interfere with speech communication, and to damage hearing. A typical noise environment consists of a base of steady “background” noise that is the sum of many distant and indistinguishable noise sources. Superimposed on this background noise is the sound from individual local sources. These can vary from an occasional aircraft or train passing by to virtually continuous noise from, for example, traffic on a major highway.

Addition of Decibels

Because decibels are logarithmic units, sound levels cannot be added or subtracted through ordinary arithmetic. Under the decibel scale, a doubling of sound energy corresponds to a 3 dB increase. In other words, when two identical sources are each producing sound of the same loudness, the resulting sound level at a given distance would be 3 dB higher than one source under the same conditions. Under the decibel scale, three sources of equal loudness together would produce an increase of 5 dB.

Sound Propagation and Attenuation

Sound spreads (propagates) uniformly outward in a spherical pattern, and the sound level decreases (attenuates) at a rate of approximately 6 dB for each doubling of distance from stationary or point source. Sound from a line source, such as a highway, propagates outward in a cylindrical pattern, often referred to as cylindrical spreading. Sound levels attenuate at a rate of approximately 3 dB for each doubling of distance from a line source, such as roadway noise, depending on ground surface characteristics. No excess attenuation is assumed for hard surfaces like a parking lot or body of water. Soft surfaces, such as soft dirt or grass, can absorb sound, so an excess ground-attenuation value of 1.5 dB per doubling of distance is normally assumed. For line sources, an overall attenuation rate of 3 dB per doubling of distance is assumed.

Noise levels may also be reduced by intervening structures; generally, a single row of buildings between the receptor and the noise source reduces the noise level by about 5 dBA, while a solid wall or berm reduces noise levels by 5 to 10 dBA. The manner in which older homes in California were constructed generally provides a reduction of exterior-to-interior noise levels of about 20 to 25 dBA with closed windows. The exterior-to-interior reduction of newer residential units is generally 30 dBA or more.

Noise Descriptors

The decibel scale alone does not adequately characterize how humans perceive noise. The dominant frequencies of a sound have a substantial effect on the human response to that sound. Several rating scales have been developed to analyze the adverse effect of community noise on people. Because environmental noise fluctuates over time, these scales consider that the effect of noise upon people is largely dependent upon the total acoustical energy content of the noise, as well as the time of day when the noise occurs. The L_{eq} is a measure of ambient noise, while the L_{dn} and CNEL are measures of community noise. Each is applicable to this analysis and defined below.

- L_{eq} , the equivalent energy noise level, is the average acoustic energy content of noise for a stated period of time. Thus, the L_{eq} of a time-varying noise and that of a steady noise are the same if they deliver the same acoustic energy to the ear during exposure. For evaluating community impacts, this rating scale does not vary, regardless of whether the noise occurs during the day or the night.

- L_{dn} , the Day-Night Average Level, is a 24-hour average L_{eq} with a 10 dBA “weighting” added to noise during the hours of 10:00 PM to 7:00 AM to account for noise sensitivity in the nighttime. The logarithmic effect of these additions is that a 60 dBA 24-hour L_{eq} would result in a measurement of 66.4 dBA L_{dn} .
- CNEL, the Community Noise Equivalent Level, is a 24-hour average L_{eq} with a 5 dBA “weighting” during the hours of 7:00 PM to 10:00 PM and a 10 dBA “weighting” added to noise during the hours of 10:00 PM to 7:00 AM to account for noise sensitivity in the evening and nighttime, respectively. The logarithmic effect of these additions is that a 60 dBA 24-hour L_{eq} would result in a measurement of 66.7 dBA CNEL.
- L_{min} is the minimum instantaneous noise level experienced during a given period of time.
- L_{max} is the maximum instantaneous noise level experienced during a given period of time.
- Percentile Noise Level (L_n) is the noise level exceeded for a given percentage of the measurement time. For example, L_{10} is the noise level exceeded for 10 percent of the measurement duration, and L_{50} is the noise level exceeded for 50 percent of the measurement duration.

Sensitive Receptors

Table 1: Nearby Sensitive Receptors

Sensitive Receptors	Distance from Project Site
<i>Wastewater Lines, Recycled Water Line, and Lift Station</i>	
Residences	15 feet
Churches	40 feet
Riverview Middle School	40 feet
<i>Northwest Wastewater Treatment Plant</i>	
Residences	>2,000 feet

There are existing noise sensitive land uses in the immediate project vicinity. The nearest sensitive is the West Wind Mobile home park located 15 feet away from the project site. Other nearby receptors are various residential uses, churches, and a school located approximately 40 feet away from the project site.

The City of Rio Vista General Plan identifies an exterior noise standard of 65 dBA L_{dn} for residential land uses. Noise mitigation measures are required for projects that would result in a substantial increase (i.e., 3 dBA, or greater) in ambient noise levels that would exceed the City’s exterior noise level of 65 dBA L_{dn} for residential land uses. The City also limits typical construction activities to between the hours of 7:00 AM and 7:00 PM Monday through Friday. Construction is not allowed on weekends. Project construction would be required to comply with these hours.

The City’s Noise Ordinance (Title 17, Noise Control, Chapter 17.52) identifies prohibitions and noise standards intended to protect citizens from unnecessary and unusually loud noises that could

adversely affect the peace, health, and safety of community residents. For noise sources affecting residential districts, noise levels may not exceed 50 dBA L_{eq} .

4.1 Acoustical Analysis

Threshold (a) Generate a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

Construction

Construction noise typically occurs intermittently and varies depending on the nature or phase of construction (e.g. land clearing, grading, excavation, paving). Noise generated by construction equipment, including earth movers, material handlers, and portable generators, can reach high levels. Project construction would occur directly adjacent to commercial uses, residential uses, schools, and churches. Noise impacts for mobile construction equipment are typically assessed as emanating from the center of the equipment activity or construction site. For the proposed project, this center point would be approximately 25 feet from the nearest sensitive receptor property line to the roadway centerline. Noise levels typically attenuate (or drop off) at a rate of 6 dB per doubling of distance from point sources, such as industrial machinery.

Construction activities associated with development of the proposed project would include site preparation, minor grading, paving, construction of the SSFMs, lift stations, and Northwest Treatment Plant additions, and architectural coating. Such activities would require graders, scrapers, and tractors during site preparation; graders, dozers, and tractors during grading; cranes, forklifts, generators, tractors, and welders during building construction; pavers, rollers, mixers, tractors, and paving equipment during paving; and air compressors during architectural coating. Grading and excavation phases of project construction tend to be the shortest in duration and create the highest construction noise levels due to the operation of heavy equipment required to complete these activities. It should be noted that only a limited amount of equipment can operate near a given location at a particular time. Equipment typically used during this stage includes heavy-duty trucks, backhoes, bulldozers, excavators, and front-end loaders. Operating cycles for these types of construction equipment may involve one or two minutes of full-power operation followed by three to four minutes at lower power settings. Other primary sources of noise would be shorter-duration incidents, such as dropping large pieces of equipment or the hydraulic movement of machinery lifts, which would last less than one minute. No pile-driving would be required during construction. Project construction would not use large heavy-duty pieces of construction equipment such as a cranes, pile-driving, or scrapers, and noise levels would be less intense than typical construction projects. Since the project is installing new water lines and lift stations, equipment would move in a linear fashion as opposed to operating adjacent to any one sensitive receptor for an extended period of time. The loudest equipment (used during demolition phase) would produce a noise level of 94 dBA at 25 feet. The other construction phases would utilize equipment that would produce a lower level of noise.

The City of Rio Vista does not have construction noise standards. However, as stated in Section 17.52.060 of the City municipal code, public construction project or the maintenance or repair of public property is exempt from the noise limits listed in Section 17.52.050 of the municipal code. The project would be classified as a public project would, therefore, be exempt from the City's noise standards. Therefore, the project's construction noise would result in a less than significant and no mitigation is required.

Operational

Project operations, including new water lines and lift stations, would occur below ground and would not produce noise levels that impact sensitive receptors. The operation of the clarification pond and Northwest WWTP would be more than 2,000 feet away from the nearest sensitive receptor. No significant noise sources are predicted or planned for these uses. Operation of the project would not generate a substantial amount of traffic and would, therefore, not generate additional traffic noise on the surrounding roadways. As a result, operational impacts would be less than significant.

Mitigation Measure: Compliance with General Plan Policies and applicable state and local law would reduce impacts to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

Threshold (b) Generate excessive groundborne vibration or groundborne noise levels.

There are no federal, state, or local regulatory standards for groundborne vibration. However, various criteria have been established to assist in the evaluation of vibration impacts. For instance, the California Department of Transportation (Caltrans) has developed vibration criteria based on human perception and structural damage risks. For most structures, Caltrans considers a peak particle velocity (ppv) threshold of 0.2 inches per second (in/sec) to be the level at which architectural damage (i.e., minor cracking of plaster walls and ceilings) to normal structures may occur. Below 0.10 in/sec ppv there is virtually no risk of 'architectural' damage to normal buildings. Levels above 0.4 in/sec ppv may possibly cause structural damage.¹

In terms of human annoyance, continuous vibrations in excess of 0.1 in/sec ppv are identified by Caltrans as the minimum level perceptible level for ground vibration. Short periods of ground vibration in excess of 0.2 in/sec ppv can be expected to result in increased levels of annoyance to people within buildings.¹

¹ California Department of Transportation, *Transportation and Construction Vibration Guidance Manual*, 2020.

Construction

Increases in groundborne vibration levels from the proposed project would be associated with short-term construction-related activities. Project construction would require the use of off-road equipment, such as tractors, concrete mixers, and haul trucks. The proposed project is not expected to use major groundborne vibration-generating construction equipment, such as pile drivers. The nearest off-site sensitive structures are the homes on the eastern edge of the West Wind Mobile Home Park located 15 feet to the west of a section of the new SSFM. The ground beside the homes is undisturbed and would not require substantial demolition or site preparation. Therefore, the use of large vibration generating equipment listed in *Table 2: Typical Construction Equipment Vibration Levels* would not be required, and vibration levels would be less than significant at these receptors. Beside the mobile homes located in the West Wind Mobile Home Park, the closest sensitive receptors that would be near vibration-generating equipment are located 40 feet away from the new SSFMs on 2nd Street, Bruning Avenue, and Front Street, and residences near the new recycled water lines on Summerset Drive, Laurel Place, and Edgewood Drive. The closest off-site structure that would be located near vibration-generating equipment would be commercial uses located 15 feet from construction that would occur on North Front Street. As shown in *Table 2: Typical Construction Equipment Vibration Levels*, vibration levels at the nearest on- and off-site structures (15 feet for non-residential structures and 25 feet for residential structures) would not exceed the minimum recommended criteria for structural damage (0.20 in/sec ppv).

Table 2: Typical Construction Equipment Vibration Levels

Equipment	Peak Particle Velocity At 15 feet (in/sec)	Peak Particle Velocity At 25 feet (in/sec)
Large Bulldozer	0.1915	0.089
Loaded Trucks	0.1635	0.076
Rock Breaker	0.1269	0.059
Jackhammer	0.0753	0.035
Small Bulldozer/Tractors	0.0065	0.003
1. Calculated using the following formula: $PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$, where: PPV_{equip} = the peak particle velocity in in/sec of the equipment adjusted for the distance; PPV_{ref} = the reference vibration level in in/sec from Table 7-4 of the Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, 2018; D = the distance from the equipment to the receiver.		
Source: Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, September 2018.		

Furthermore, as mentioned above, construction would move in a linear fashion and would not occur adjacent to any one receptor for an extended period of time. As a result, this impact would be less than significant.

Operation

The project operation does not include any equipment or facilities that would generate significant groundborne vibration. The lift stations would generate groundborne vibration. However, the stations would be located underground, and any vibration generated would dissipate quickly due to the surrounding earth/soils. Furthermore, the lift stations are located 120 feet away from the closest sensitive receptor and the vibration would not reach levels that cause human annoyance. Therefore, vibration impacts associated with project operation would be less than significant.

Mitigation Measure: Compliance with General Plan Policies and applicable state and local law would reduce impacts to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

Threshold (c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, expose people residing or working in the project area to excessive noise levels?

Sections of the proposed project are within two miles of the Rio Vista Municipal Airport. However, the project does not include any new permanent residences or places of work that are sensitive to aircraft noise. The proposed project would not be within the direct flight path of aircraft. Therefore, the proposed project would have a less than significant impact.

Cumulative Impacts

As discussed above, the proposed project would not cause a new noise impact to occur, nor an increase in the severity of a noise impact. Therefore, the proposed project would not cause either a new cumulative impact to occur, nor an increase in the severity of a cumulative impact previously disclosed.

Mitigation Measure: Compliance with General Plan Policies and applicable state and local law would reduce impacts to a less than significant level. No additional site-specific mitigation measures are required.

Level of Significance: Less than significant impact.

References

1. California Department of Transportation, *Transportation and Construction Vibration Guidance Manual*, 2020.
2. City of Rio Vista, *General Plan*, 2001.
3. City of Rio Vista, *Municipal Code*, 2021.
4. City of Rio Vista Municipal Airport, *Master Plan Update*, 2007.
5. Federal Transit Administration, *Transit Noise and Vibration Impact Assessment Manual*, September 2018.

Appendix F

Collection System Evaluation Technical Memorandum

To: Rob Hickey, Cecil Dillon, Robin Borre (City of Rio Vista)
From: Robert Le, PE; Navina Venugopal, EIT
Reviewed By: Curtis Lam, PE
Subject: TM #2 – Collection System Evaluation
Date: April 27, 2022

This Technical Memorandum (TM) is the second in a series of TMs that will be completed in support of the City of Rio Vista Wastewater Plant Consolidation Project.

INTRODUCTION

The City of Rio Vista (City) has retained HydroScience Engineers (HydroScience) to develop a feasibility study and long-term plan for the Wastewater Consolidation Project (Project). The City currently operates two wastewater treatment plants, the Beach and Northwest Wastewater Treatment Plants (WWTP).

HydroScience worked with the City to develop and evaluate potential options for the transfer of flows from the Beach WWTP collection system to the Northwest WWTP. This TM summarizes the collection system evaluation, the key findings, and the recommendations.

EXISTING COLLECTION SYSTEM

Figure 1 shows the existing Rio Vista sewer collection system, including the two treatment plants and the existing lift stations. The ‘Core Area’ of the City is mostly built-out in terms of development and growth. Sewage flow in the Core Area generally flows from west to east towards the Sacramento River, and from north to south with treatment occurring at the Beach WWTP. The collection system currently has multiple pump stations that pump into the shed of other pump stations. Pump stations upstream of the Marina Lift Station that pump into its shed include the Second Street, Airport Road, River Road, and City Hall pump stations. The Marina Lift Station is the largest lift station in the Core Area and is therefore a critical part of the collection system. Several of the lift stations, including River Road Lift Station, Second Street Lift Station, and Marina Lift Station are located within the 100-year floodplain¹.

To facilitate the collection system evaluation, the current average and peak flows were estimated for each existing sewer-shed in the Core Area. Total flow from the Core Area is equivalent to total inflow to the Beach WWTP, which was analyzed using the California Integrated Water Quality System (CIWQS) database in *TM #1 – Flows and Loads Evaluation*.

¹ As defined by FEMA based on the latest FIRM or FIRMette maps available on the FEMA website.

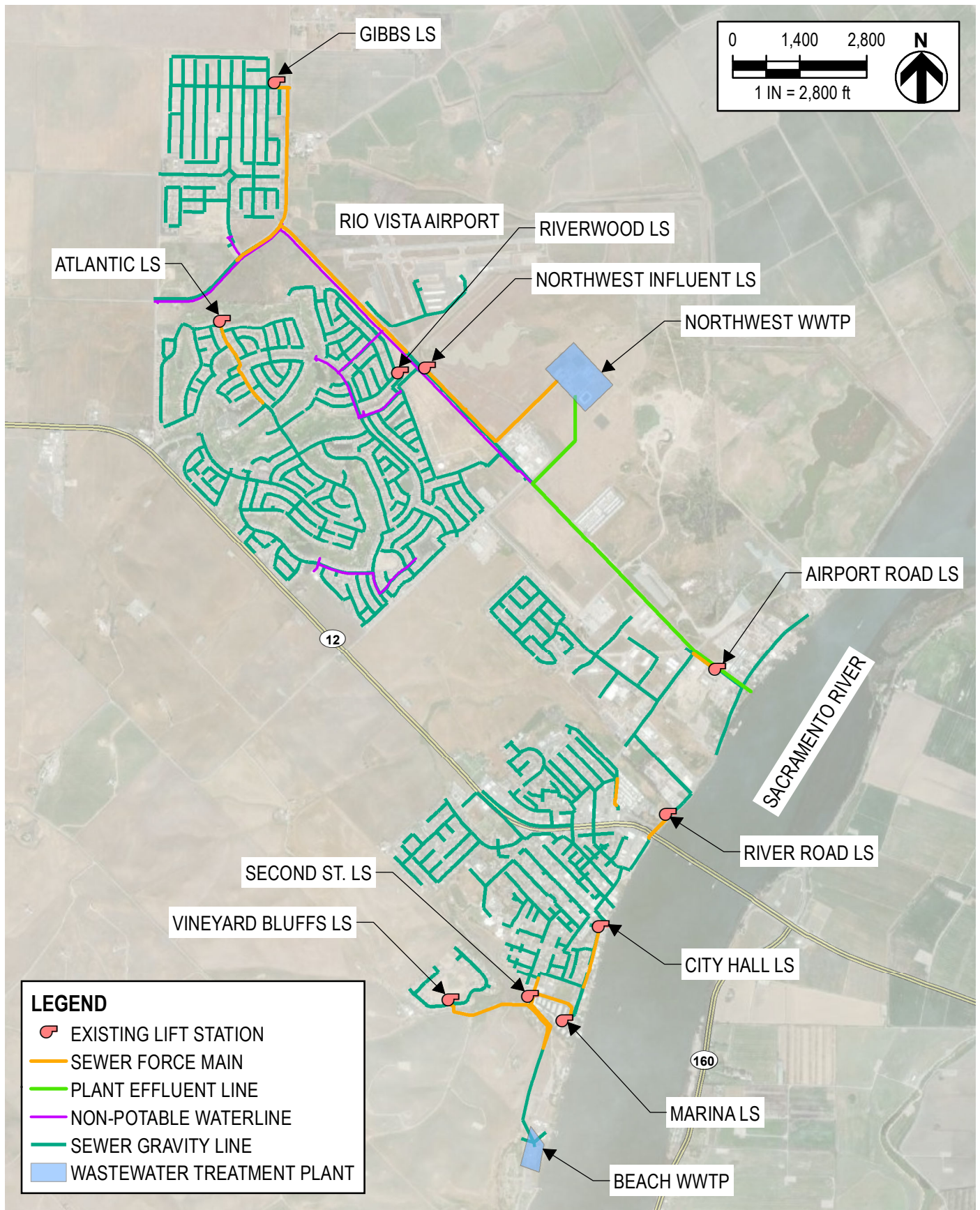


FIGURE 1
CITY OF RIO VISTA
EXISTING SEWER SYSTEM

Flows were distributed to each shed based on the shed's proportional peak inflow contribution to the total flow, calculated using City-provided data. The sewer-shed flow estimates and lift station capacities are outlined in **Table 1**.

Table 1: Sewer-Shed and Lift Station Flow Summary

Sewer Shed	Estimated Flow from Individual Shed		Estimated Total Flow to Lift Station		Current Lift Station Capacity ¹ (gpm)
	Average Flow (gpm)	Peak Flow (gpm)	Average Flow (gpm)	Peak Flow (gpm)	
Vineyard Bluffs	7	32	7	32	140
Beach	7	30	N/A, currently drains to Beach WWTP		N/A
Second Street	0.5	2	0.5	2	unknown
Airport Road	19	84	19	84	230
River Road	82	354	101	438	320
City Hall	122	526	223	964	497
Marina	74	321	298	1,285	1,800

Notes:

1. From System Evaluation Capacity Assurance Plan, Table 2-1, City of Rio Vista Lift Station Information, (Stantec, 2011)

ALTERNATIVES EVALUATION

Due to the topography and the general flow direction of the existing collection system, transferring flow from the Core Area to the Northwest shed by gravity is not feasible. Therefore, one or multiple lift stations are required to convey flow to the Northwest shed.

This new or retrofitted lift station needs to be located at either at the Beach WWTP or near the Marina Lift Station. **Figure 2** shows the potential lift station sites that were identified. Alternatively, the Marina Lift Station could be retrofit to have the downstream lift stations (south of Marina) pump into a tributary of the Marina Lift Station. Both options are further discussed below.

Option 1A (Delta Marina Second Street Storage Yard): The Delta Marina Second Street Storage Yard on Second Street was identified as a potential site for a new lift station. One advantage of locating the new station along this stretch of Second Street is the ability to abandon the existing Second Street LS, which is located within the 100-yr floodplain. The flows to Second Street LS could be diverted to the new lift station, which would be located nearby.

During the City's initial outreach to the property owner, the owner stated that the Storage Yard is planned for future residential development. Although the owner expressed a willingness to work with the City in terms of an easement, identifying a workable site at this location is a challenge. The southernmost third of the site is within the FEMA 100-yr floodplain. Siting the station just north of the floodplain extents, in the middle third of the site, would obstruct site access for the planned development, according to the owner.



FIGURE 2
CITY OF RIO VISTA
POTENTIAL LIFT STATION SITES

A moderately sloping ground elevates the northern third of the parcel, from an elevation of 14 ft at the toe of slope, up to a maximum elevation of approximately 32 ft. The elevations in this portion of the site would make it challenging and costly to tie-in the surrounding sewer infrastructure. The site layout of the proposed development is a critical factor in identifying a suitable lift station location.

Option 1B (Delta Marina Property): Across Second Street from the Delta Marina Second Street Storage Yard is the Delta Marina and RV Park, which is also owned by the same person who owns the boat storage yard. Two potential sites were identified on the Marina property.

One site is immediately across the street from the existing Second Street LS. Subsequently, the City stated that a future Marine research facility may be located here. The site is relatively constrained with an existing 6-inch gas line to the west, the Marina waterway to the east, and an existing 15-inch storm drain crossing the northeast corner. In addition, a portion of the site appears to be within the 100-yr floodplain. The site's footprint is approximately 2,000 square feet. Construction at this site would require replacing the Delta Marina entrance sign, and the lift station's new emergency generator would likely need to be shielded from public view with a fence or wall.

The other location is on the southwestern corner of the Marina parcel, near the intersection of Second Street and Beach Drive. The second site is also relatively constrained with the waterway to the northeast and an existing gas line along the southwest edge. The site's footprint is approximately 2,300 square feet, and slopes towards the water to the northeast. This location may result in adverse traffic impacts during construction. A majority of the site appears to be within the 100-yr floodplain. For this reason, this site is not considered feasible.

Option 1C (Riverview Middle School): Within the footprint of the school, a new lift station could be located either in the sports field or adjacent to the school maintenance building. The sports field was noted to have an existing grade several feet higher than Marina Drive, which would result in a deeper wet well and buried infrastructure. Either location would also require odor control and noise attenuation to minimize impacts to students and neighboring residents. An easement would be needed at these two sites.

Option 1D (Near Beach WWTP): Locating the new lift station at the Beach WWTP would not require modifications to the existing collection system lift stations. These stations would continue to pump as they were, and the City would be required to pump sewage multiple times to convey sewage to the Northwest WWTP. As the existing lift stations continue to pump as there are designed, a new lift station would be located near the Beach WWTP in currently undeveloped land near the plant. It is expected that wastewater would be pumped from the terminal manhole where sewage last enters the collection system, which is the manhole immediately north of the influent screen.

The City and Veolia have noted that the Beach WWTP and the surrounding parcels are located on federal government land. It is anticipated that right-of-way would be required for the new lift station.

Compared to the other options evaluated, the overall force main length would be longer by approximately 4,000 feet. Trenchless construction may be needed to cross underneath the existing 36-inch storm drain connecting the Delta Marina to the wetlands to the west.

Option 2 (Retrofit Marina Lift Station): If a new lift station were to be constructed, there would be two relatively large lift stations pumping the majority of the flow originating from the City's Core Area: the existing Marina Lift Station and the new lift station. The two lift stations would be located relatively close to each other, which would result in increased O&M responsibilities and costs. An option was explored to retrofit and repurpose the existing Marina Lift Station to pump sewage from the Core Area to the Northwest shed. The Marina Lift Station was originally built in 1954 and is nearing 70 years of operation. The main disadvantages of this option include the age of the station, and its location in the 100-year floodplain. Although a structure of this age would typically be replaced in the near to medium term, visual observation and anecdotal comments from the City suggest that the structure is in good condition.

Upgrading the Marina Lift Station to allow it to convey swage to the Northwest shed would consist of replacing and upgrading the mechanical and electrical components, including the pumps, valves, piping, electrical and control equipment, and power supply. The emergency generator would need to be replaced with a higher capacity unit. The replacement of these components would help modernize the station. **Figure 3** illustrates several of the recommendations within the existing motor and pump rooms.

Veolia staff noted that during their tenure, the worst flooding occurred during king tide and reached the top of the existing flood barrier but did not overtop it. Subsequent design should include an assessment of the impacts of future sea level rise on the 100-yr flood elevation at this site. Replacing the existing flood barrier system with a taller system could be warranted. It is also recommended that code compliance be checked for the final proposed upgrades and modifications to the station. There could be building code provisions that trigger additional improvements thereby increasing construction cost.

The existing wet well is relatively small. To prevent excessive pump starts, Variable-Frequency Drives (VFDs) could be installed to ramp down the pump flowrates. The consequence of this is that self-cleaning velocity of 3 ft/s would not be achieved on a daily basis. To compensate for low velocities, pigging stations should be considered along the force main alignment to facilitate force main cleaning if and when needed.

In terms of flow rerouting, the Beach and Vineyard Bluffs sewer-sheds would need to be redirected to the Marina sewer shed.

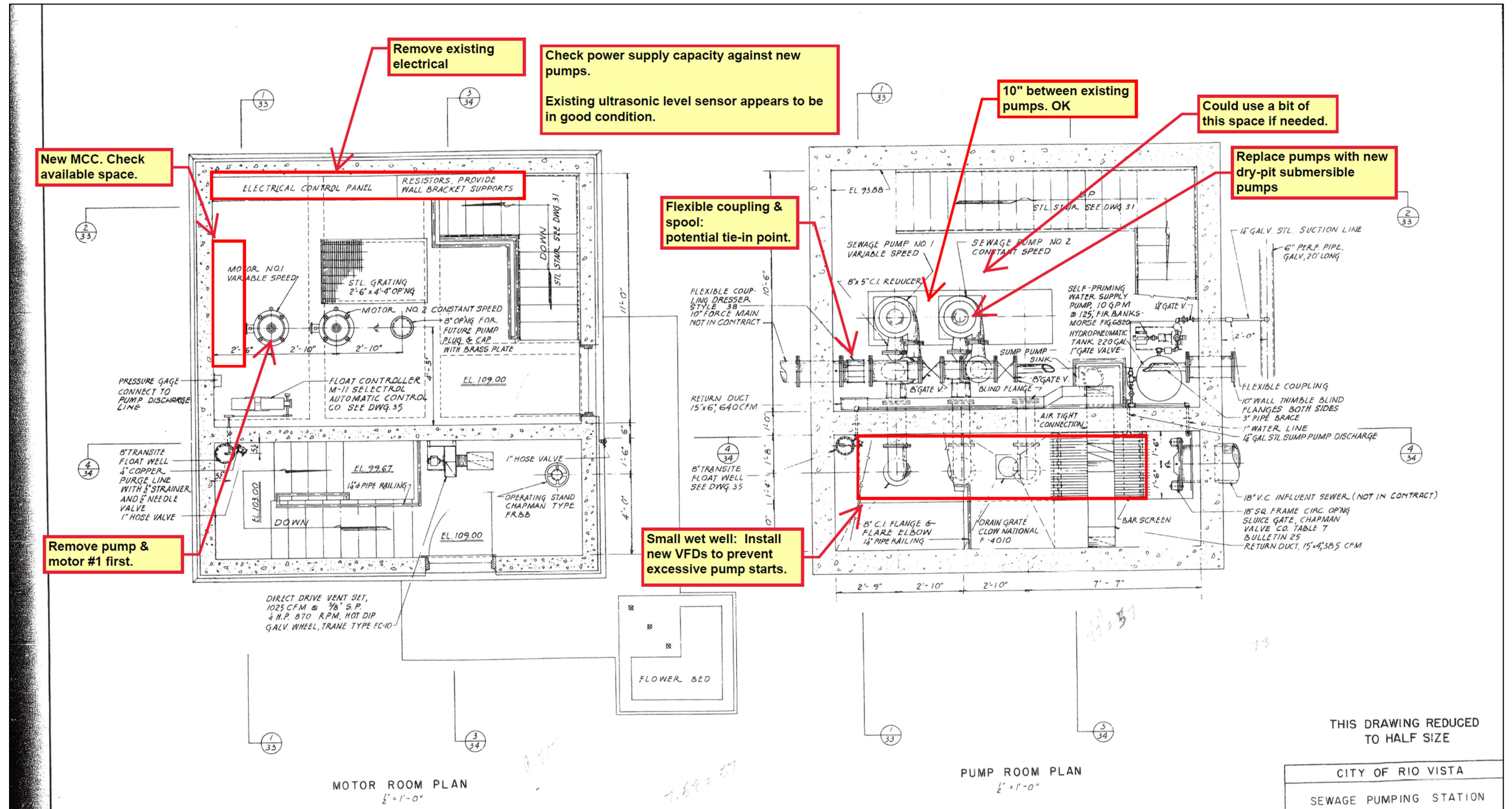


Figure 3: Marina Lift Station – Excerpt of Retrofit Recommendations

The main advantages of this option are:

- Significant construction cost savings – constructing a new lift station would be more costly than upgrading the existing Marina Lift Station.
- Reduction of O&M costs - There would be one less station to operate and maintain. Modern mechanical and electrical equipment would also facilitate station efficiency.
- Favorable schedule – the transfer of flows from the Core Area to the northwest area could be implemented on a shorter timeframe in comparison to the other options.
- Safety improvements – Veolia noted concerns relating to maintenance of the existing dry pit pumps, with the shafts extending up to the motor room. Replacing the pumps with new dry pit submersible-type pumps would alleviate the safety concerns because the motor is an integral part of the pump. It is anticipated that the new pumps would also require less maintenance, thereby reducing the need for personnel to enter the station and pump room.

Force Main – Core Area to Northwest

A new force main is required to convey sewage from the new lift station location to the Northwest shed. For this analysis, we have assumed that the lift station conveying sewage would be the upgraded Marina Lift Station. The force main would discharge to an existing manhole located at the intersection of Church Road and Airport Road. This existing manhole was installed with a 15-inch PVC pipe stub for future connection.

South of Highway 12, it is expected that the force main would be located on Second Street and Front Street, as it is the most direct route to proceed north. North of Highway 12, the force main would be located on St. Francis Way and Airport Road, which are the only public roads outside of the Caltrans right-of-way connecting to Airport Road and Church Road. Between those areas, a key consideration for locating the force main is how to cross Highway 12. Four alignment alternatives have been identified to cross Highway 12 and these are shown on **Figure 4**. The alternatives are only different in the way they traverse across the downtown area, the Highway 12 crossing location, and the immediate route north of Highway 12.

The alternatives all converge onto St. Francis Way and the downstream route is identical between them. For the purposes of comparing alignment alternatives, it was assumed that the force main diameter would be in the range of 12 to 14 inches, which was determined to be hydraulically compatible with the anticipated design flows.

Alternative 1 (Hillside Terrace): From the Second Street/Marina Dr intersection, the alignment continues on Second Street then turns northwest onto Montezuma St. The alignment continues onto 7th St., then northwest onto Main Street until it reaches Bruna Vista Park. This park is a City-owned parcel and could be utilized as a construction staging area as well as a location for the trenchless jacking pit. From the Park, the alignment turns northeast onto Hillside Terrace, where it crosses Highway 12 to Hillside Terrace, and then traverses Flores Way and Gardiner Way before reaching St Francis Way. This alignment has a total length of 15,200 linear feet, which is the longest length out of the four alternatives evaluated.



Alternative 2 (Gardiner Way): From the Second Street/Marina Dr intersection, the alignment continues on Second Street until Logan St. It runs northwesterly on Logan St until it reaches 90 N. 6th Street. The alignment runs along the north side of this residential lot to reach the Lira's Supermarket property, where it then crosses Highway 12 onto Gardiner Way. The alignment continues on Gardiner Way until reaching St Francis Way. This alignment has a total length of 14,700 linear feet.

This alternative requires acquiring two easements: one on the private residential lot, and the other on the supermarket property. The trenchless crossing of Highway 12 would take several weeks to complete, and the work area would obstruct the supermarket loading docks during that period. Therefore, the impacts to the supermarket would be significant.

Alternative 3 (Virginia Drive): To reach the Highway 12 / Virginia Dr crossing location from the east side, the alignment would navigate St Gertrudes Ave in order to reach Front St. It would then run along Front St until it turns west onto the Highway 12 offramp, which is Caltrans right-of-way, and then run for several hundred feet until reaching the crossing location. This type of Caltrans encroachment requires a longitudinal encroachment permit, which typically has a processing time of over 12 months. Considering the time-critical nature of the consolidation project, a Caltrans longitudinal encroachment permit is not preferable.

After crossing Highway 12 onto Virginia Dr, the alignment continues on Virginia Dr until it intersects with St Francis Way. This alignment has a total length of 14,200 linear feet, which represents the shortest length of the four alternatives.

Alternative 4 (Front Street): The alignment runs along Second Street until it turns east down St Gertrudes Ave to reach Front St. It then continues on Front St, crosses underneath the bridge deck of Highway 12, and then intersects with Highway 84. Subsequently, the alignment runs along the outer edge of two undeveloped private parcels along a "U" shaped path, and then continues northwest on a straight alignment along the edge of a third parcel to reach St Francis Way. The City would need to acquire three easements in total. The City has reached out to the landowner, who owns all three parcels, to coordinate easement needs. The owner expressed a willingness to work with the City and stated their plan to develop the parcel fronting Highway 84.

Both Caltrans crossings are transverse encroachments which are preferable over longitudinal encroachments. The Caltrans right-of-way spans across both highways with no gap in between. It is anticipated that Caltrans would require a single trenchless crossing across Highway 84 and likely allow an open trench crossing under the Highway 12 bridge. The traffic volumes are relatively low along this section of Front St. Therefore, the traffic and community impacts would likely be less disruptive in comparison to the other alignment alternatives. This alignment has a total length of 14,700 linear feet.

This alternative could be combined with a potential new location for the River Road LS, which the City expressed an interest in relocating. If the City decides to locate the new River Road LS adjacent to the new force main, there is an opportunity for the River Road LS to pump into the force main. The pipeline would become a common force main between Marina Lift Station and River Road LS. A dedicated River Road LS force main would be avoided, resulting in considerable cost savings. This concept was evaluated and is discussed later in this TM.

Downstream Connection Point: A potential option to shorten the length of the transfer force main was identified. The new force main would terminate at a high-point located halfway along Airport Road near 1604 Airport Road (self-storage facility). From this point a new gravity sewer pipe would be installed to transport flows downhill and would connect to the existing pipe stub at the Church Road/Airport Road intersection. This option would reduce the total force main length by approximately 1,700 ft. This would reduce the required pumping head, minimize the size and horsepower of the pumps, as well as the annual operating power costs.

An additional benefit of this option is that the existing gravity collection system would be extended along Airport Road, thereby facilitating the provision of sewer service to future development within the area. The nearby self-storage facility, which is reported to be served by an onsite septic system, could connect to this new sewer pipe, and then abandon its existing septic system.

River Road Lift Station

The City would like to relocate the River Road LS as part of the wastewater consolidation project. The River Road LS is reported to be unreliable and is located in a poor location within Caltrans right-of-way and the 100-yr floodplain. The relocation of River Road LS presents an opportunity to break up the multiple-pumping chain in the collection system. Instead of the River Road LS pumping to City Hall LS, and then to Marina Lift Station, implementation of this alternative would result in the River Road LS diverting flow into the proposed force main flowing north to the Northwest WWTP. This would reduce pumping requirements for both the City Hall and Marina Lift Stations, reducing O&M costs.

Three options for the River Road sewer-shed were developed in collaboration with the City, and these are discussed in the following paragraphs.

Re-Sewer the Sewer-shed: An option was evaluated to ‘re-sewer’ the River Road LS sewer-shed to direct the flows towards the northwest, which would match the objective of the consolidation project to redirect Core Area flows in the same direction. This option involves abandoning the existing River Road LS, constructing a new gravity sewer flowing northwesterly through the Dutra Materials property to a new lift station on Oak Tree Alley. This station would then pump to St Francis Way, where the new force main would either discharge to another new lift station, or it would connect into the new force main.

If the flows are redirected, then the existing sewer running along Highway 84, which is Caltrans right-of-way, could be abandoned. The new gravity sewer through the Dutra Materials property would flow against the slope of the existing ground profile, resulting in a deeper sewer further to the northwest.

Additionally, redirecting the sewer in this manner would make it difficult for the City to provide sewer service to two parcels: the Calpine Pipeline Facility (60 River Road), and the undeveloped parcel abutting the Calpine facility to the south. The City would need to find an alternative means of providing sewer service and it is unclear at this time if a pumped or gravity system would be more cost-effective.

Relocate to Poppy House Road: Poppy House Road is another potential area to relocate the River Road LS and force main. The parcels abutting Poppy House Road appear to be undeveloped and could provide a clear corridor for new sewer infrastructure. A new gravity sewer would be installed and it would connect to an existing sewer manhole at the eastern end of the Dutra Materials property, and then traverse north towards Poppy House Rd. The new sewer pipe would discharge into the new River Road LS, located on Poppy House Road, and the new force main would continue on to St Francis Way.

Easement acquisition would be needed through three parcels in total. If an easement can be acquired, then the existing sewer along Highway 84 could be relocated out of Caltrans right-of-way and into this easement. After this alternative was conceptualized, the City noted that construction had commenced on a new boat storage yard on Poppy House Rd and that acquiring the easement through the property would be a challenge.

Co-locate with the Proposed Force Main: As discussed earlier, there is an opportunity to relocate the River Road LS to a site adjacent to the new force main alignment. The River Road LS would pump into the new force main, and there would be cost savings involved with not constructing a separate force main. An easement would be required for the lift station and associated pipelines. Initial outreach to the landowner noted that they expressed a willingness to provide the City with an easement. In addition to most of the parcel being located within the FEMA 100-yr floodplain, a regulatory floodway runs through the property as well. The preferred site is located outside of the floodplain and adjacent to the Calpine Facility at 60 River Road. The existing paved access drive for the Calpine facility could also serve as site access to the new station.

This option facilitates the City's need to provide sewer service to the Calpine Facility and the adjacent lot. Because the adjacent lot has the same owner as the lot in which the new River Road LS would be located, demonstrating the City's commitment to providing local sewer service would facilitate easement negotiations. As part of the new River Road LS installation, a sewer connection stub could be provided to serve the future development.

Based on discussions with the City, the City preferred a common force main concept over the construction of two separate force mains. As part of this study, the proposed common force main system was analyzed to check its feasibility. It was determined that the proposed system is feasible but is highly dependent on the flow characterization at each sewer-shed, the design pumping rates, and available storage (operational and/or emergency) at each station during peak flow conditions. Based on this analysis, emergency storage is recommended at the new River Road LS to accommodate a worst-case scenario where all pumps at the Marina Lift Station pump continuously and River Road LS would be unable to pump into the common force main. Veolia staff noted at least one instance in the past in which all three pumps at Marina Lift Station were pumping simultaneously to handle peak inflows. Therefore, this worst-case scenario is based on an actual historical event. VFDs would be needed at each station to alter the flowrates according to operational conditions. Pending further engineering analysis, a SCADA system may be warranted to prevent River Road LS from pumping when both of the Marina Lift Station pumps are pumping (peak flow conditions). Without this control, the pumping head required for each station could become excessive. If the required head is too high, then the pumps would be considerably oversized for normal conditions. The cost savings associated with a common force

main would likely offset the costs of emergency storage at River Road LS and the additional electrical and control equipment required to operate the system.

Figure 5 is a draft conceptual site plan that has been prepared for the new River Road LS location adjacent to the Calpine Facility.

Vineyard Bluffs and Beach Sewer-sheds

The improvements needed at these two sewer-sheds are dependent on the selected modifications to Second Street LS (described in a subsequent section) as well as the location of the new lift station. The Vineyard Bluffs sewer-shed is located at the edge of the City limits and is relatively isolated. The existing Vineyard Bluffs LS pumps to the Beach WWTP. The flow would need to be diverted towards the location of the new lift station. Whether this flow is routed through Second Street LS depends on how Second Street LS is modified (or not) and if Second Street LS will be relocated. Based on initial flow estimates, the peak inflow into Vineyard Bluffs LS is 32 gpm. However, based on City records the current pumps are rated for 140 gpm. If the Vineyard Bluffs development is fully built out, then replacing the pumps with smaller capacity pumps could be warranted, and this would benefit the downstream infrastructure by reducing flows.

The Beach sewer-shed currently drains to the Beach WWTP. For the consolidation project, the inflows would need to be pumped to a different sewer-shed. The exception is if the new lift station is located within the Beach sewer-shed, in which case the new 'Beach LS' would be the new lift station. Based on initial flow estimates, the peak flow into Beach LS would be approximately 30 gpm, representing a relatively small amount of flow. To achieve self-cleaning velocities through a new 3-inch force main, it is recommended that the design pump rate be increased to 60 gpm.

Second Street Lift Station

The options for Second Street LS are: upgrade in place, relocate, or relocate and upgrade. These options are described in the following paragraphs.

Upgrade in Place: Both the Vineyard Bluffs LS and the new Beach LS could be pumped to the existing Second Street LS. The station would be upgraded to approximately 205 gpm to accommodate the additional flow. According to City records, the existing station has one pump. This pump would need to be replaced with two new, larger capacity pumps (1 duty + 1 standby). The existing wet well needs to be checked to ensure there is sufficient space to fit the new pumps, as well as to check that the pump-starts per hour are not excessive. If the wet well is undersized, then it would need to be replaced with a larger wet well. As discussed earlier, there is a potential opportunity to replace the existing pumps at Vineyard Bluffs LS with smaller capacity pumps that more closely match the estimated peak inflow. Doing so would allow a reduction in capacity, and reduce the required upgrades for the Second Street LS.

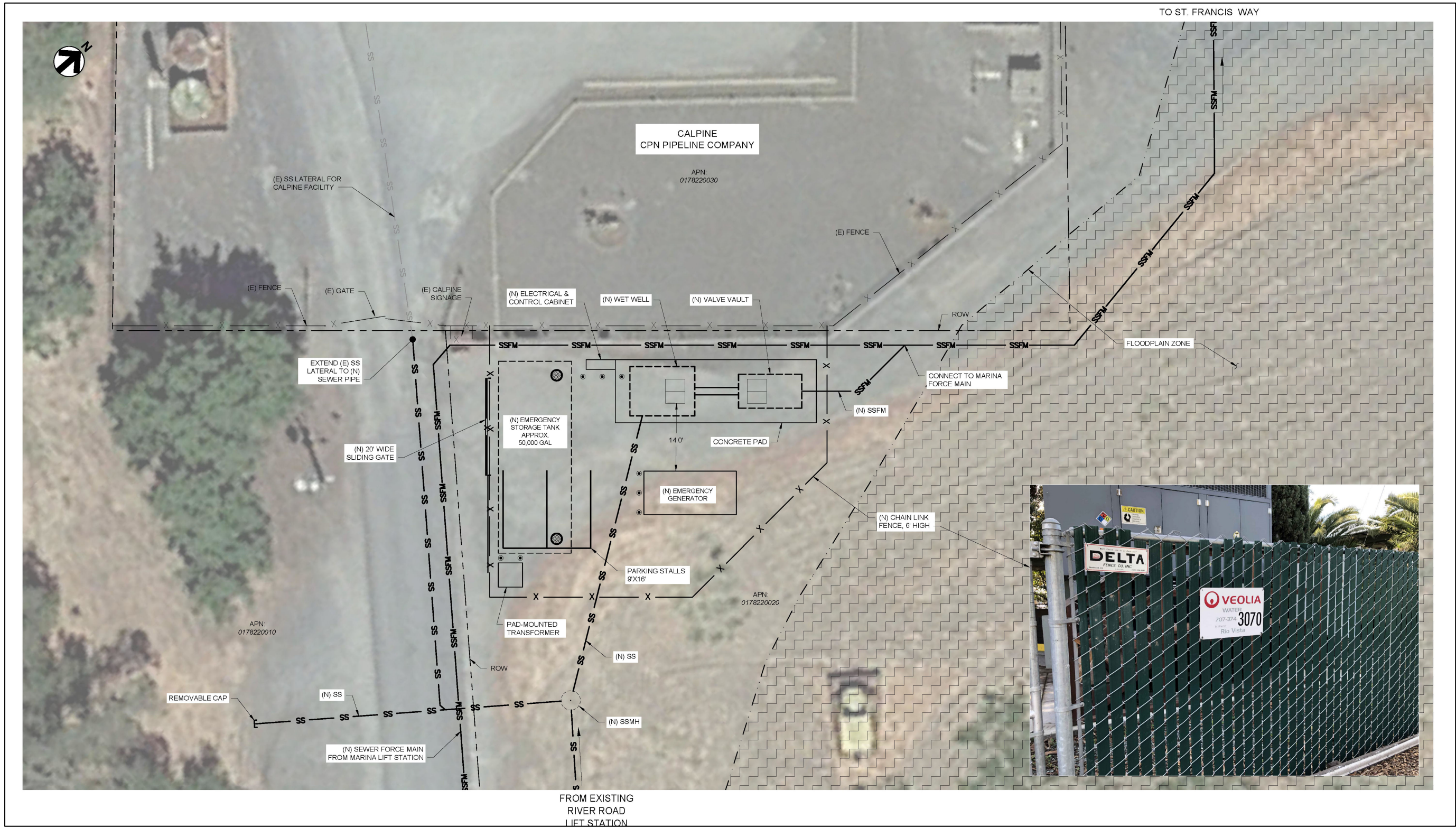


Figure 5: River Road Lift Station Relocation – Draft Conceptual Site Plan

Relocate: The potential sites discussed earlier for the new lift station could also serve as potential sites for a relocated Second Street LS. In addition to those four locations, a fifth site has been identified at the existing sewer manhole located at the intersection of Beach Dr and Montezuma Hills Road that is serving the Second Street LS sewer-shed.

Based on FEMA flood maps, this manhole is located just outside of the 100-yr floodplain. The existing manhole could be removed and the new Second Street LS wet well could be installed in its place. Due to the small inflows (less than 5 gpm), a prepackaged “grinder pump station” could be installed. A new 2-inch force main would be routed to the Marina Lift Station sewer-shed.

If the relocated station is not upgraded in capacity, then Vineyard Bluffs LS and the new Beach LS would not pump into it. The force mains for those two stations would need to bypass the Second Street LS to reach the new lift station. Alternatively, they could pump into the Marina Lift Station sewer-shed, which is only a few hundred feet away from the Beach Dr/Montezuma Hills Rd intersection. Depending on the selected collection system improvements, there could be up to two existing pipes along Second Street that would be abandoned and hence available for sliplining.

Relocate and Upgrade: This option is similar to the “upgrade” option except the City would relocate the station out of the 100-yr floodplain. The station would be upgraded to approximately 205 gpm to accommodate the additional flow from Vineyard Bluffs and Beach sewer-sheds. If the Second Street LS is not combined with the New Lift Station, then two sites would need to be identified in the area: one for each new station. This would be very challenging and the construction costs as well as ongoing O&M costs would be significantly higher than the other options. Relocating and upgrading the Second Street LS in addition to constructing a New Lift Station is not considered cost-effective.

RECOMMENDATIONS

The recommended collection system improvements for the consolidation project have been developed based on the evaluation described in this TM and the initial feedback provided by the City. These recommendations are described in the following paragraphs and are shown on **Figure 6** and **Figure 7**.

New Lift Station – To implement the consolidation project in an expeditious manner, it is recommended that the existing Marina Lift Station be upgraded and re-purposed into the Core Area Lift Station. Modernizing the Marina Lift Station would extend its remaining useful life and make it safer to operate and maintain. The basic scope of work for the Marina Lift Station upgrade would consist of the following:

- Replace the three existing pumps with new dry pit submersible pumps. Stage the work and replace one pump at a time.
- Install a new Motor Control Center (MCC) and VFDs in the existing motor room. As part of design, determine if the available space is adequate.
- Upgrade the power supply system including a new transformer and emergency generator.

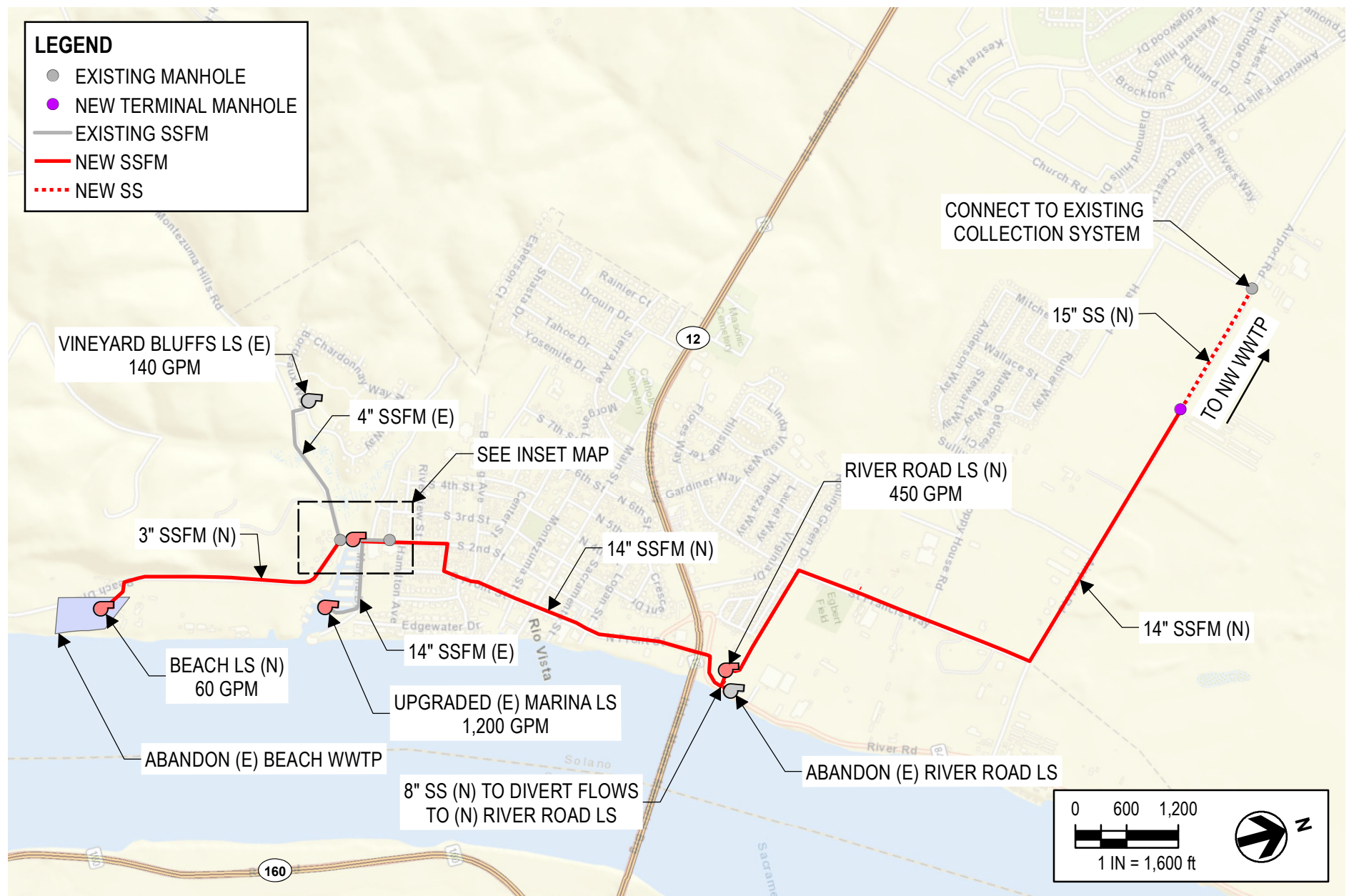


FIGURE 6
CITY OF RIO VISTA
RECOMMENDED COLLECTION SYSTEM IMPROVEMENTS

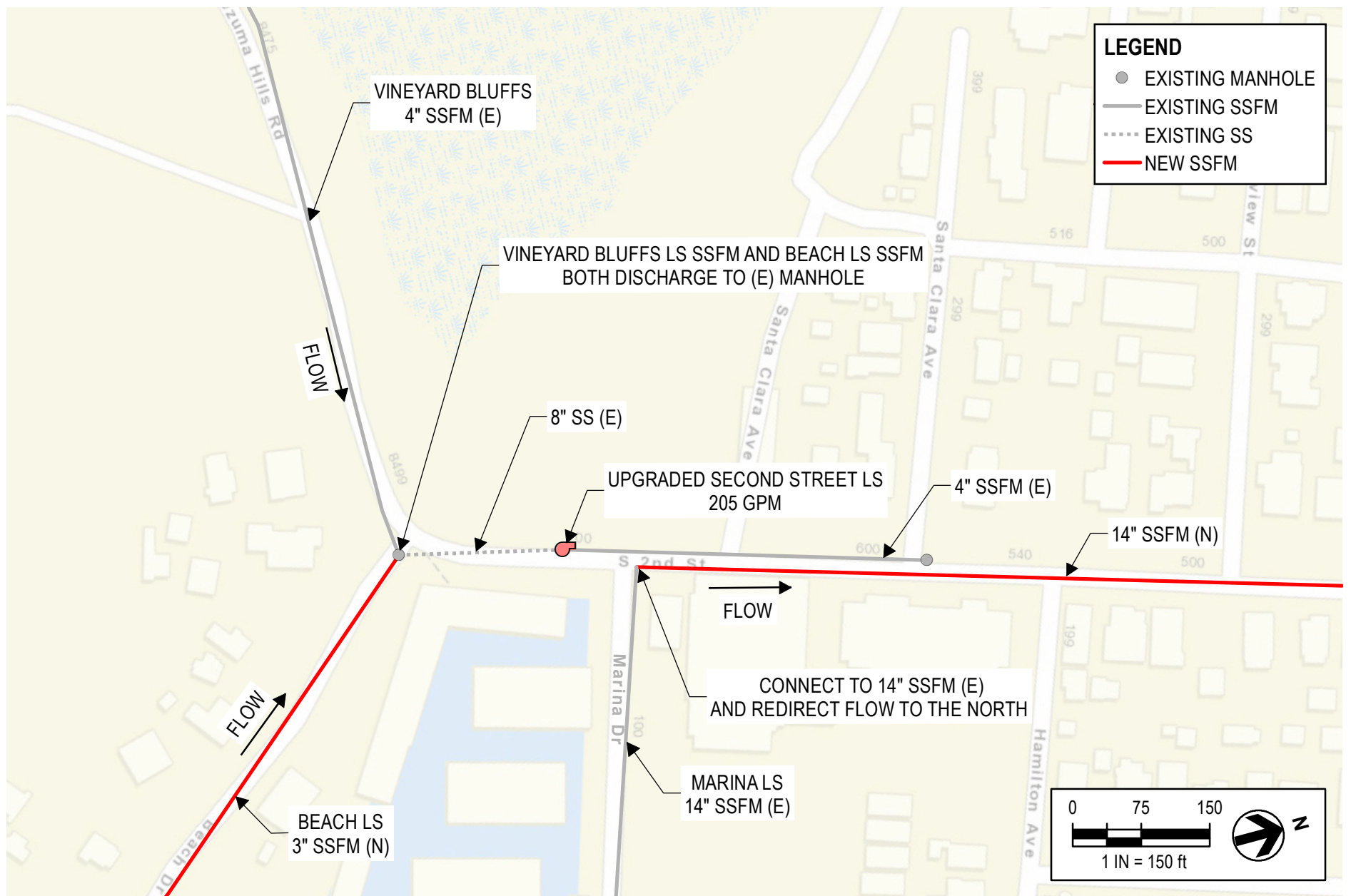


FIGURE 7
CITY OF RIO VISTA
RECOMMENDED COLLECTION SYSTEM IMPROVEMENTS - INSET MAP

- Replace the existing 8-inch discharge pipework with 10-inch and 12-inch pipework to reduce the required pumping head.
- Replace the existing swing check valves with ball-type check valves, and replace the gate valves with eccentric plug valves. Install an air release valve.
- Optimize the level setpoints according to the proposed operating conditions.
- Disconnect and remove the existing mechanical and electrical equipment being replaced.

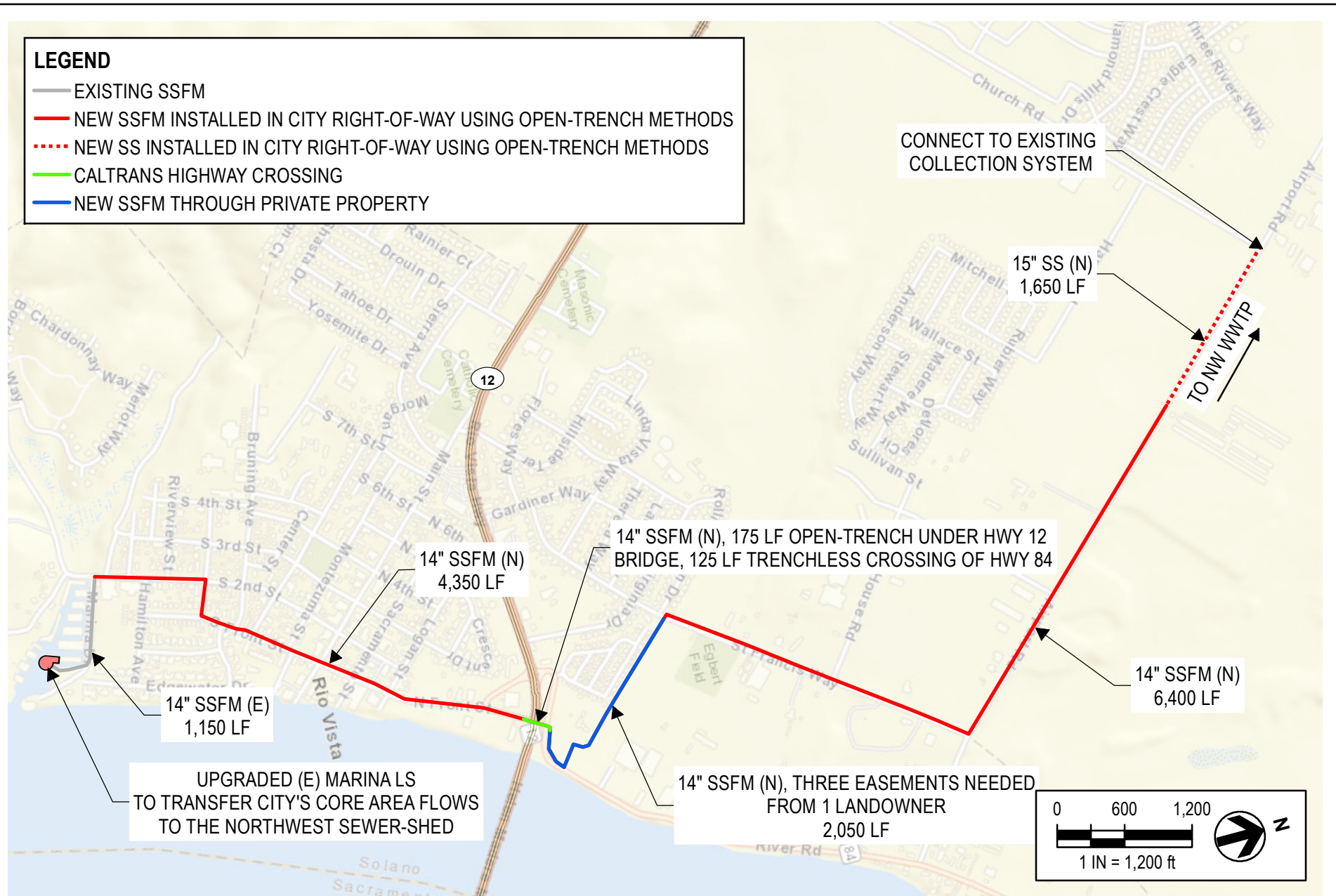
In addition to the primary upgrades outlined above, it is recommended that the following evaluations be undertaken:

- Evaluate the need for a bypass connection fitting to facilitate future maintenance, and pig-launching station(s) for periodic force main cleaning.
- Conduct a desktop flood risk review, including the approximation of future 100-yr flood elevations and any additional flood protection measures that may be needed.
- Conduct transient surge analysis for the lift station and force main system. A surge tank may be needed on the station site.

New Force Main – The recommended new force main alignment is shown on **Figure 8**. Approximately 1,200 linear ft of existing 14-inch force main would be reused, from the existing Marina Lift Station to the intersection of Marina Drive and Second Street. From this intersection, a new 12 to 14-inch force main would be constructed utilizing open-trench construction methods within the City's public road right-of-way. This reach of pipeline would traverse along Second Street, St Gertrudes Ave, and then Front St until it intersects with Caltrans right-of-way before crossing underneath the Highway 12 bridge.

The Caltrans right-of-way extends approximately 300 ft from the south side of Highway 12 to the north side of Highway 84. The Highway 12 encroachment would be crossed utilizing open-trench construction under the highway bridge. Highway 84 would be crossed utilizing trenchless construction methods. Depending on the soil conditions and other factors, auger bore-and-jack could be feasible. If the soils are unsuitable for auger boring, then microtunneling should be considered.

The trenchless crossing ends within private property. The force main would be constructed using open-trench methods along the outer edge of the property and set back from the Caltrans Highway 84 right-of-way as well as an existing gas main. The force main would then turn down the existing driveway for 60 River Road (Calpine facility), which is also within the same property. Once the force main reaches the Calpine facility, the alignment turns and wraps around the Calpine facility property line through additional private properties. As mentioned earlier, the same entity owns all three private properties that the pipeline would traverse through, and the City has already commenced owner outreach. From the Calpine facility, the pipeline turns and runs northwest until it reaches St Francis Way, which is City right-of-way. It would continue through City right-of-way and be constructed using open-trench methods for the remainder of the alignment, along St Francis Way and then on Airport Road.



The force main would terminate at a new discharge manhole located near 1604 Airport Road (self-storage facility). This manhole would flow into a new 15-inch gravity sewer running approximately 1,700 ft and discharge to an existing manhole located at the Church Road /Airport Road intersection. From this point the flow would continue on to the Northwest WWTP through the existing collection system. The total alignment length consists of approximately 12,950 ft of new 12 or 14-inch sewer force main and approximately 1,700 ft of new 15-inch gravity sewer pipe.

Other Lift Station Improvements – The River Road LS would be relocated to a site adjacent to 60 River Road (Calpine facility), where it would pump into the new force main. Therefore, the new force main downstream of this location would be a common force main. The existing River Road LS would be decommissioned and abandoned. The new River Road LS would have a capacity of approximately 450 gpm, and an underground emergency storage tank of approximately 55,000 gallons would be constructed near the station. The new station would operate with 2 pumps (1 duty + 1 standby), and controlled with VFDs to cater for the range of different operating conditions associated with the common force main system.

The sewer-shed surrounding the Beach WWTP would be directed to a new Beach LS with a capacity of approximately 60 gpm and a new 3-inch force main. At the intersection of Beach Dr and Montezuma Hills Rd, an existing sewer manhole would be utilized to receive flows from the new Beach LS force main and the existing Vineyard Bluffs force main. The existing Vineyard Bluffs 4-inch force main would be rerouted to this existing manhole. Wastewater would flow from this manhole, through an existing 8-inch sewer, to reach the upgraded Second Street LS, with a new capacity of 205 gpm. The Second Street LS would convey flow north through its existing 4-inch force main to its existing connection point on Second Street and Santa Clara Avenue, where it would then continue by gravity flow through the Marina sewer-shed. The potential to downsize the capacity of Vineyard Bluffs LS and the upgraded Second Street LS should be investigated.

Engineer's Opinion of Probable Construction Cost – Based on the recommendations outlined in this section, a conceptual-level opinion of probable construction cost has been developed and is presented in **Table 2**. With contingencies included, the estimated construction cost is \$14.4M. With soft costs included, the overall project total is approximately \$17.8M. This estimate was developed based on recent construction bid pricing in the region. The decommissioning of Beach WWTP is not included in this estimate.

Table 2 – Opinion of Probable Construction Cost

Item	Quantity	Unit	Unit Cost	Total
General				
Mobilization	1	LS	\$500,000	\$500,000
SWPPP Compliance	1	LS	\$80,000	\$80,000
Startup and Commissioning	1	LS	\$50,000	\$50,000
Traffic Control	1	LS	\$100,000	\$100,000
Pump Stations				
Beach LS Construction	1	LS	\$700,000	\$700,000
Marina Lift Station Upgrade	1	LS	\$1,000,000	\$1,000,000
Second Street LS Upgrade	1	LS	\$600,000	\$600,000
River Road LS Relocation	1	LS	\$1,300,000	\$1,300,000
Collection System				
Beach 3-inch SSFM	3,200	LF	\$150	\$480,000
Vineyard Bluffs SSFM Modification	1	LS	\$30,000	\$30,000
Marina 14-inch SSFM	13,000	LF	\$400	\$5,200,000
Special Trench Section (Highway 12)	1	LS	\$80,000	\$80,000
Bore and Jack under Highway 84	1	LS	\$180,000	\$180,000
Airport Road 15-inch SS	1,700	LF	\$450	\$770,000
Overall Subtotal				\$11,070,000
Contingency		30%		\$3,320,000
Estimated Construction Cost				\$14,390,000
Soft Costs				
Permitting/CEQA		2%		\$290,000
Right-of-way and Administration Costs		1%		\$140,000
Design		8%		\$1,150,000
Construction Management/Inspection		10%		\$1,440,000
ESDC		3%		\$430,000
Overall Project Total				\$17,840,000

Note: Pipeline costs include excavation, backfill, sheeting, shoring, pavement resurfacing, and grading.

Appendix G

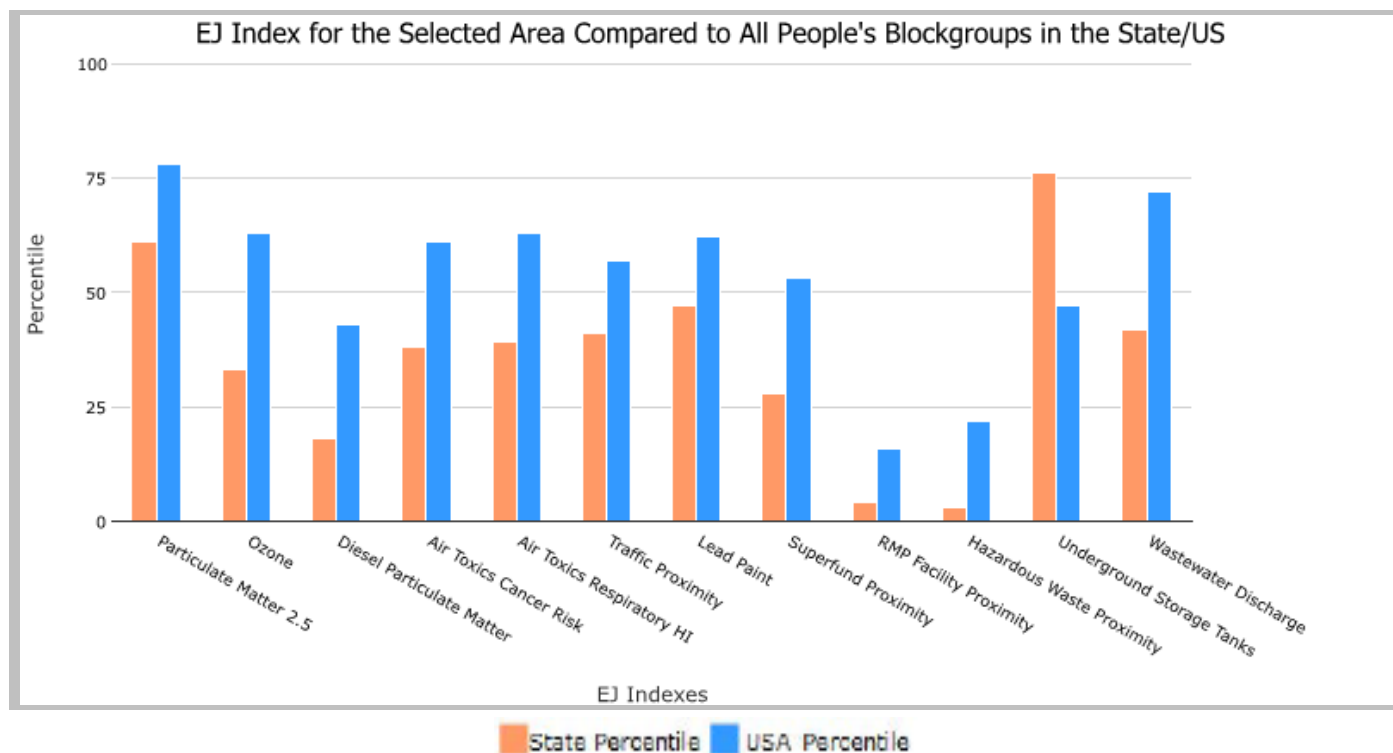
Environmental Justice Supporting Documents

up: 060952535023,060952535021,060952535022,060952535011,060952535013, CALIFORNIA, EPA

Approximate Population: 8,360

Input Area (sq. miles): 233.43

Selected Variables	State Percentile	USA Percentile
Environmental Justice Indexes		
EJ Index for Particulate Matter 2.5	61	78
EJ Index for Ozone	33	63
EJ Index for Diesel Particulate Matter*	18	43
EJ Index for Air Toxics Cancer Risk*	38	61
EJ Index for Air Toxics Respiratory HI*	39	63
EJ Index for Traffic Proximity	41	57
EJ Index for Lead Paint	47	62
EJ Index for Superfund Proximity	28	53
EJ Index for RMP Facility Proximity	4	16
EJ Index for Hazardous Waste Proximity	3	22
EJ Index for Underground Storage Tanks	76	47
EJ Index for Wastewater Discharge	42	72

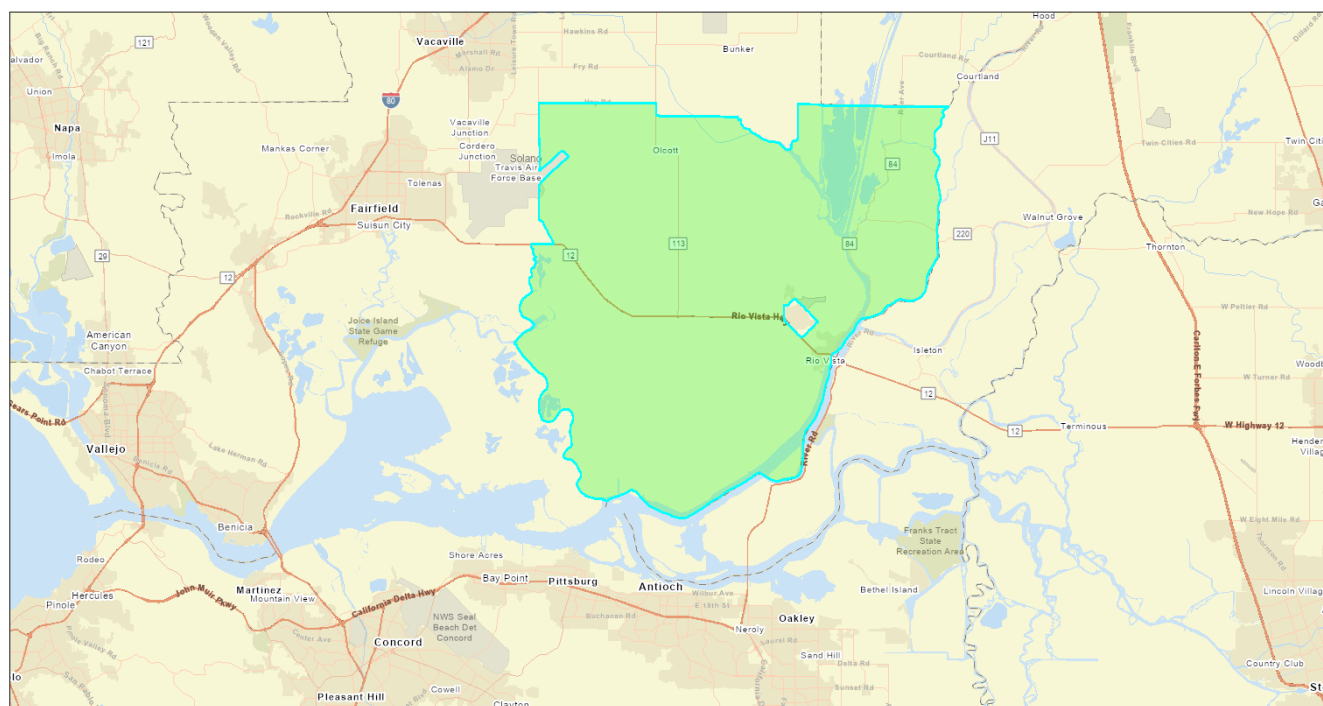


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

ckgroup: 060952535023,060952535021,060952535022,060952535011,060952535013, CALIFORNIA, EPA Regic

Approximate Population: 8,360

Input Area (sq. miles): 233.43



Sites reporting to EPA

Superfund NPL

0

Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)

0

EJScreen Report (Version 2.1)

ckgroup: 060952535023,060952535021,060952535022,060952535011,060952535013, CALIFORNIA, EPA Region 9

Approximate Population: 8,360

Input Area (sq. miles): 233.43

Selected Variables	Value	State Avg.	%ile in State	USA Avg.	%ile in USA
Pollution and Sources					
Particulate Matter 2.5 ($\mu\text{g}/\text{m}^3$)	13.5	11.7	83	8.67	98
Ozone (ppb)	42.6	47.7	35	42.5	54
Diesel Particulate Matter* ($\mu\text{g}/\text{m}^3$)	0.156	0.33	17	0.294	<50th
Air Toxics Cancer Risk* (lifetime risk per million)	30	31	76	28	80-90th
Air Toxics Respiratory HI*	0.4	0.43	65	0.36	80-90th
Traffic Proximity (daily traffic count/distance to road)	340	1400	50	760	58
Lead Paint (% Pre-1960 Housing)	0.27	0.28	53	0.27	55
Superfund Proximity (site count/km distance)	0.045	0.17	28	0.13	40
RMP Facility Proximity (facility count/km distance)	0.061	1.1	2	0.77	8
Hazardous Waste Proximity (facility count/km distance)	0.059	5.2	2	2.2	11
Underground Storage Tanks (count/km ²)	1	1.5	76	3.9	48
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.022	67	49	12	75
Socioeconomic Indicators					
Demographic Index	31%	44%	30	35%	53
People of Color	38%	63%	26	40%	58
Low Income	24%	29%	49	30%	44
Unemployment Rate	12%	6%	84	5%	86
Limited English Speaking Households	4%	9%	44	5%	71
Less Than High School Education	15%	16%	59	12%	70
Under Age 5	2%	6%	18	6%	20
Over Age 64	37%	14%	95	16%	94

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

For additional information, see: www.epa.gov/environmentaljustice

EJScreen is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJScreen documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJScreen outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

Attachment B,
Environmental Justice Supporting Documents



Source: Kimley-Horn, 2023

0 0.12 0.23 0.47 Miles

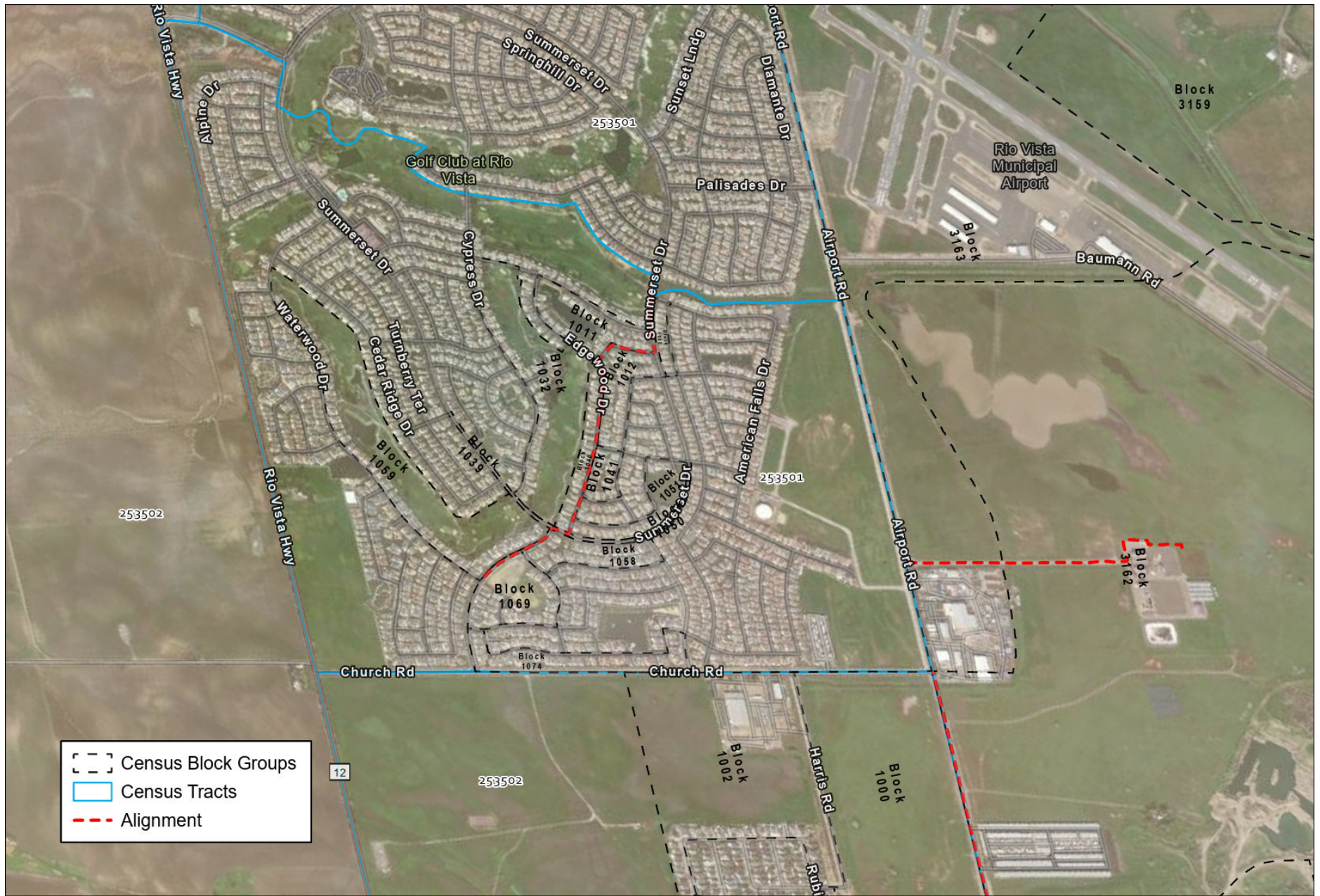
Figure 1: U.S. Census Block Groups for Proposed Alignment 1

City of Rio Vista Wastewater Plant Consolidation Project
Attachment B, Environmental Justice Supporting Documents, to the NEPA Categorical Exclusion



Not to scale

Kimley»Horn



Source: Kimley-Horn, 2023

Figure 2: U.S. Census Block Groups for Proposed Alignment 2

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Not to scale

Kimley»Horn

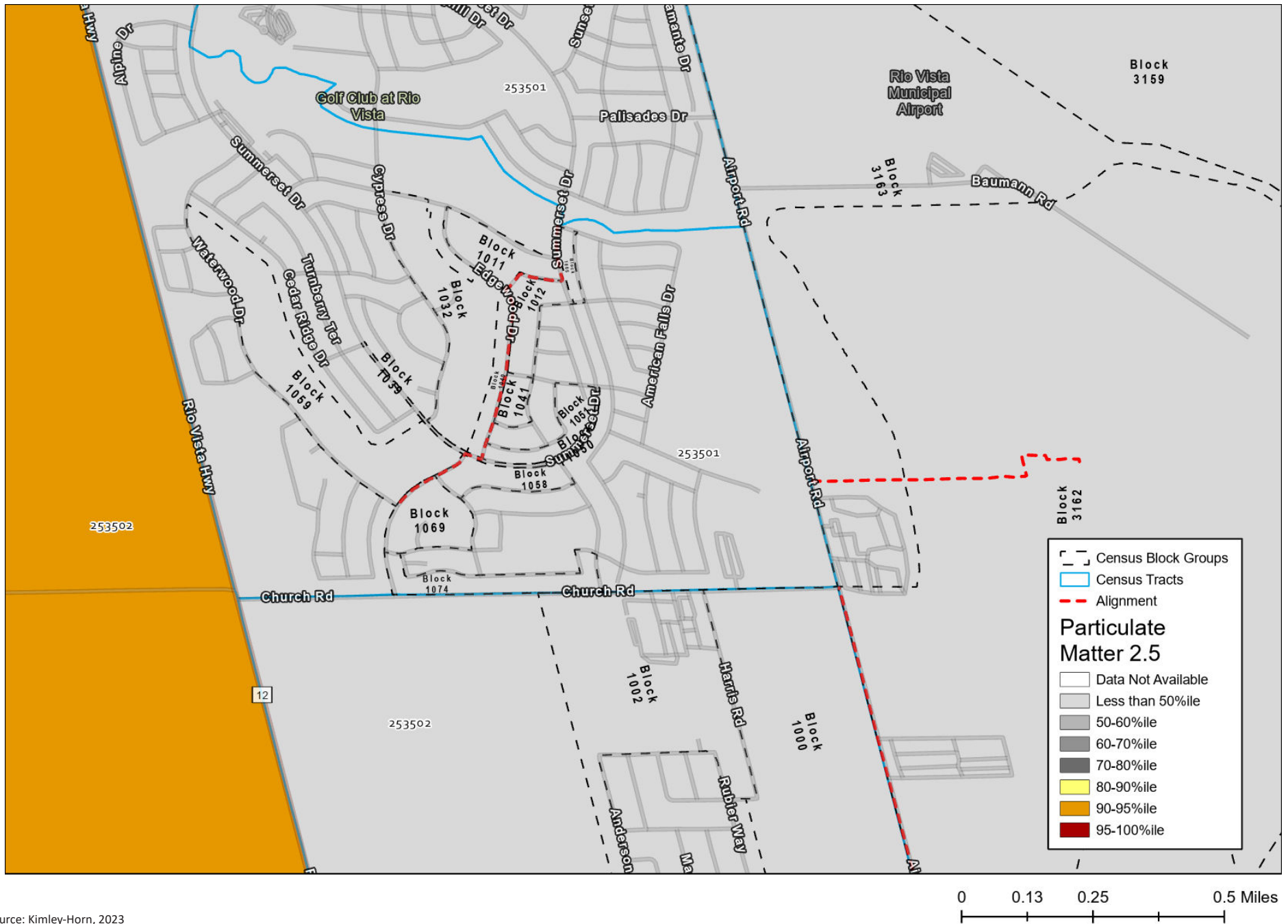


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Kimley»Horn



Source: Kimley-Horn, 2023

Figure 4: U.S. EPA EJScreen 2.0 EJ Indices - Particulate Matter 2.5, Alignment 2

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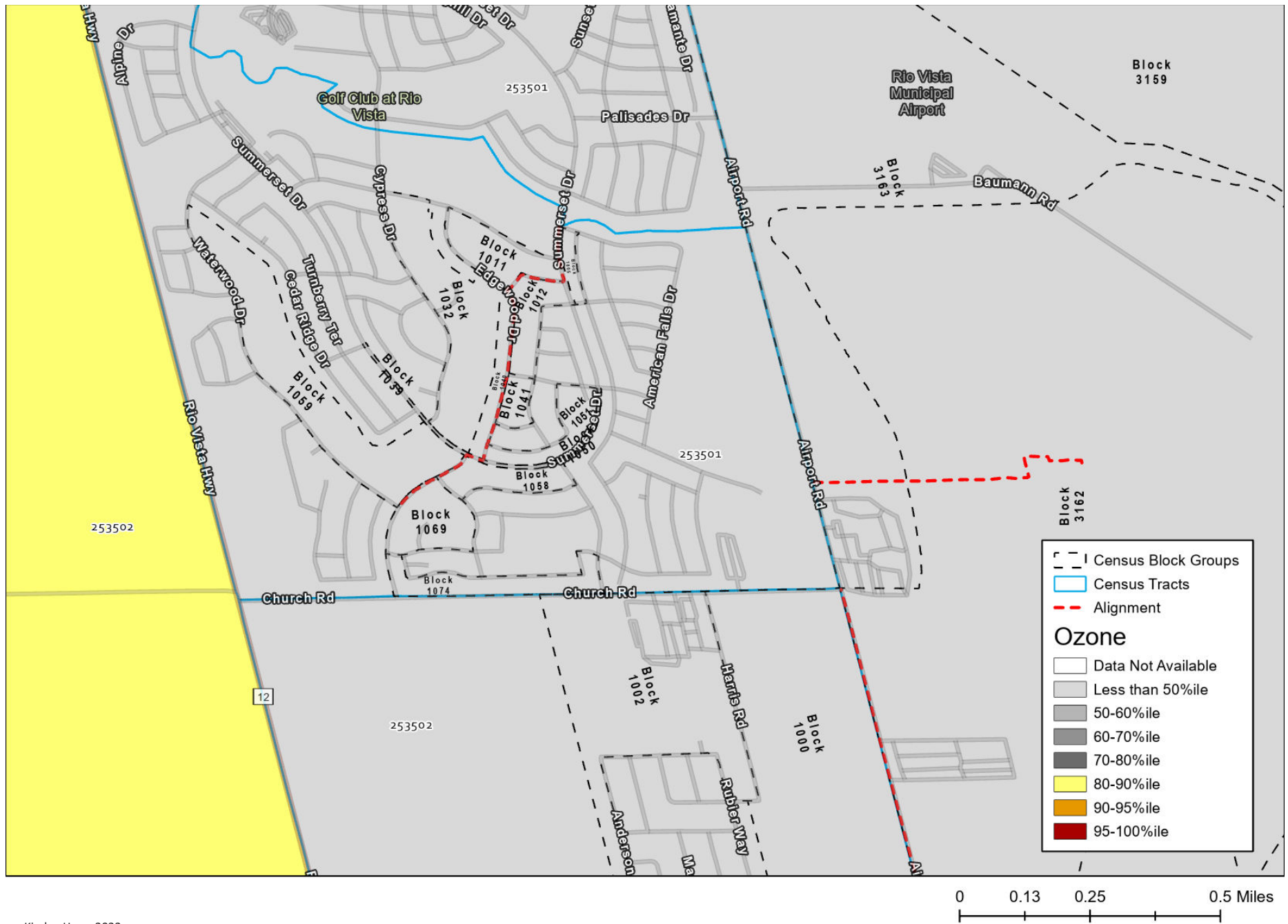


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Source: Kimley-Horn, 2023

Figure 6: U.S. EPA EJScreen 2.0 EJ Indices - Ozone, Alignment 2

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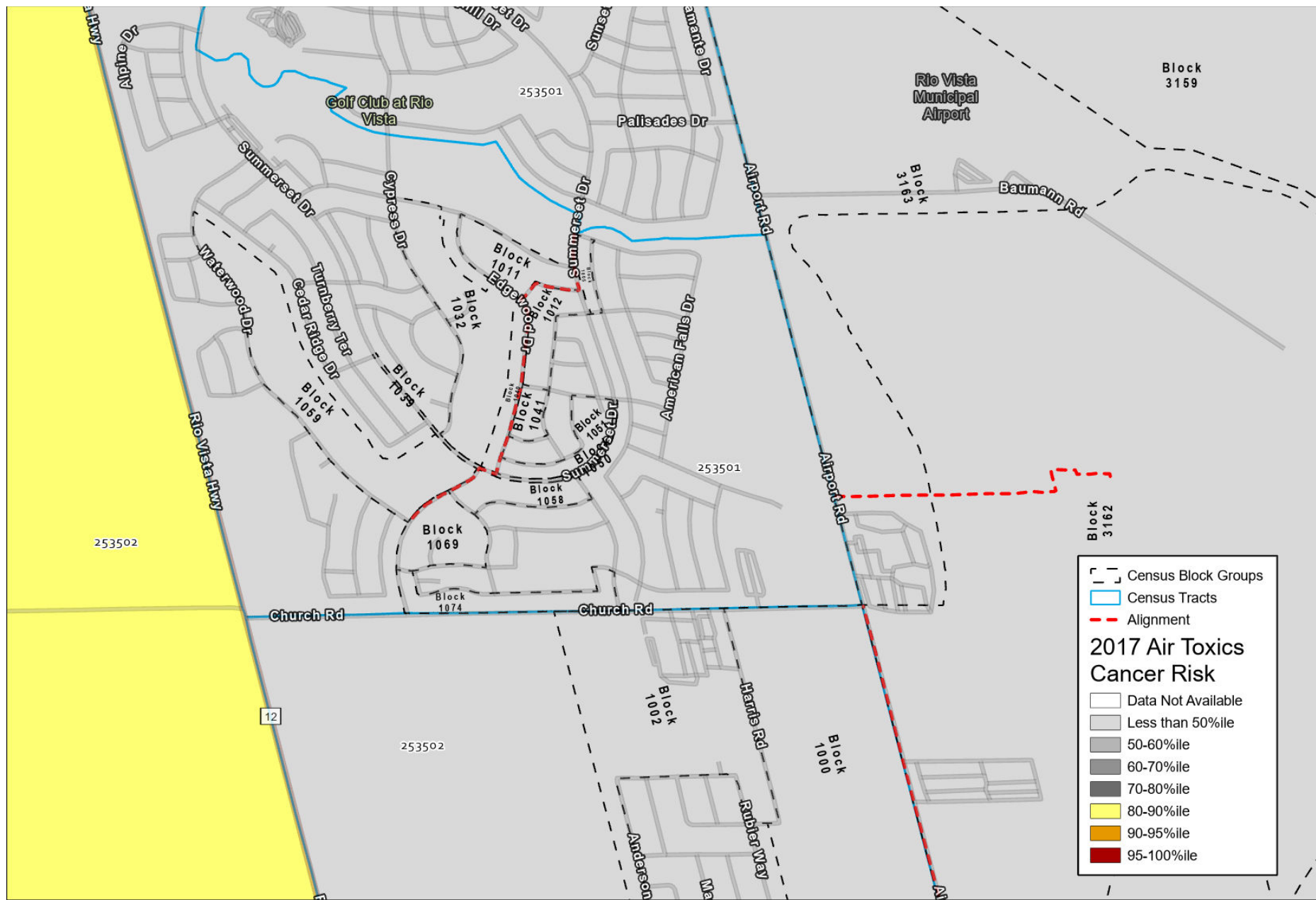


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Source: Kimley-Horn, 2023

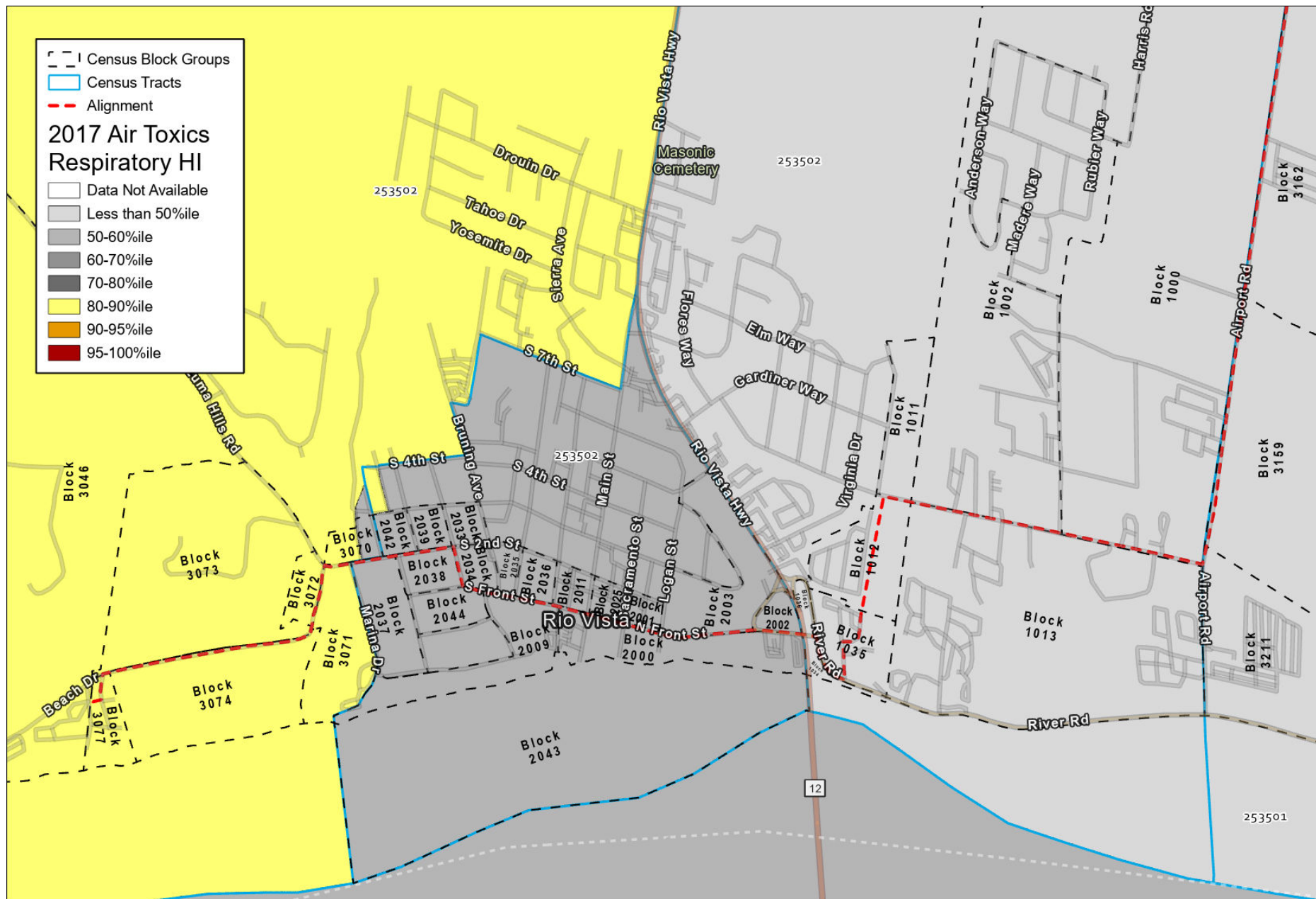
Figure 8: U.S. EPA EJScreen 2.0 EJ Indices - 2017 Air Toxics Cancer Risk, Alignment 2

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Kimley»Horn



Source: Kimley-Horn, 2023

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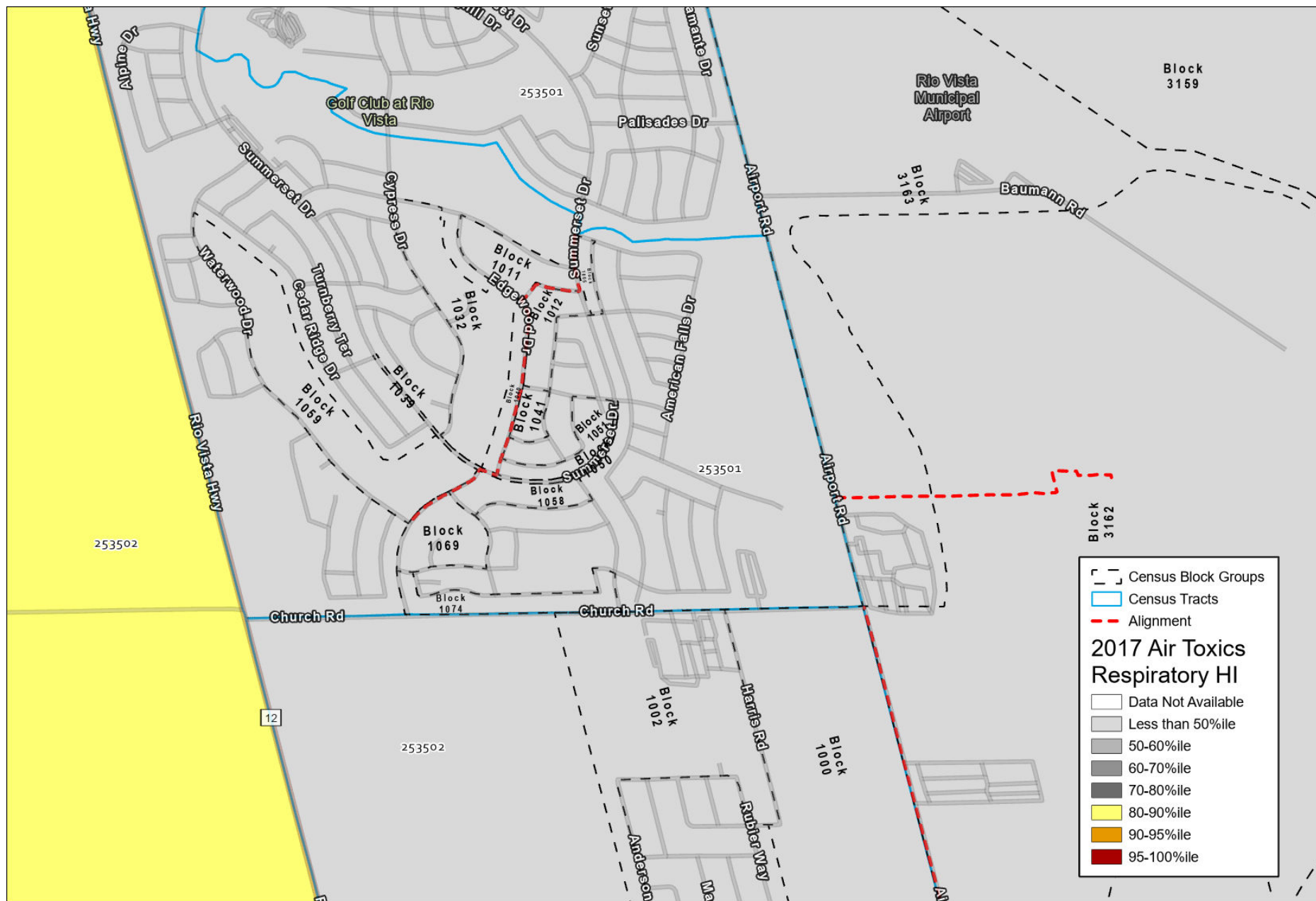
Figure 9: U.S. EPA EJScreen 2.0 EJ Indices - 2017 Air Toxics Respiratory HI, Alignment 1

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Not to scale

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Source: Kimley-Horn, 2023

Figure 10: U.S. EPA EJScreen 2.0 EJ Indices - 2017 Air Toxics Respiratory HI, Alignment 2

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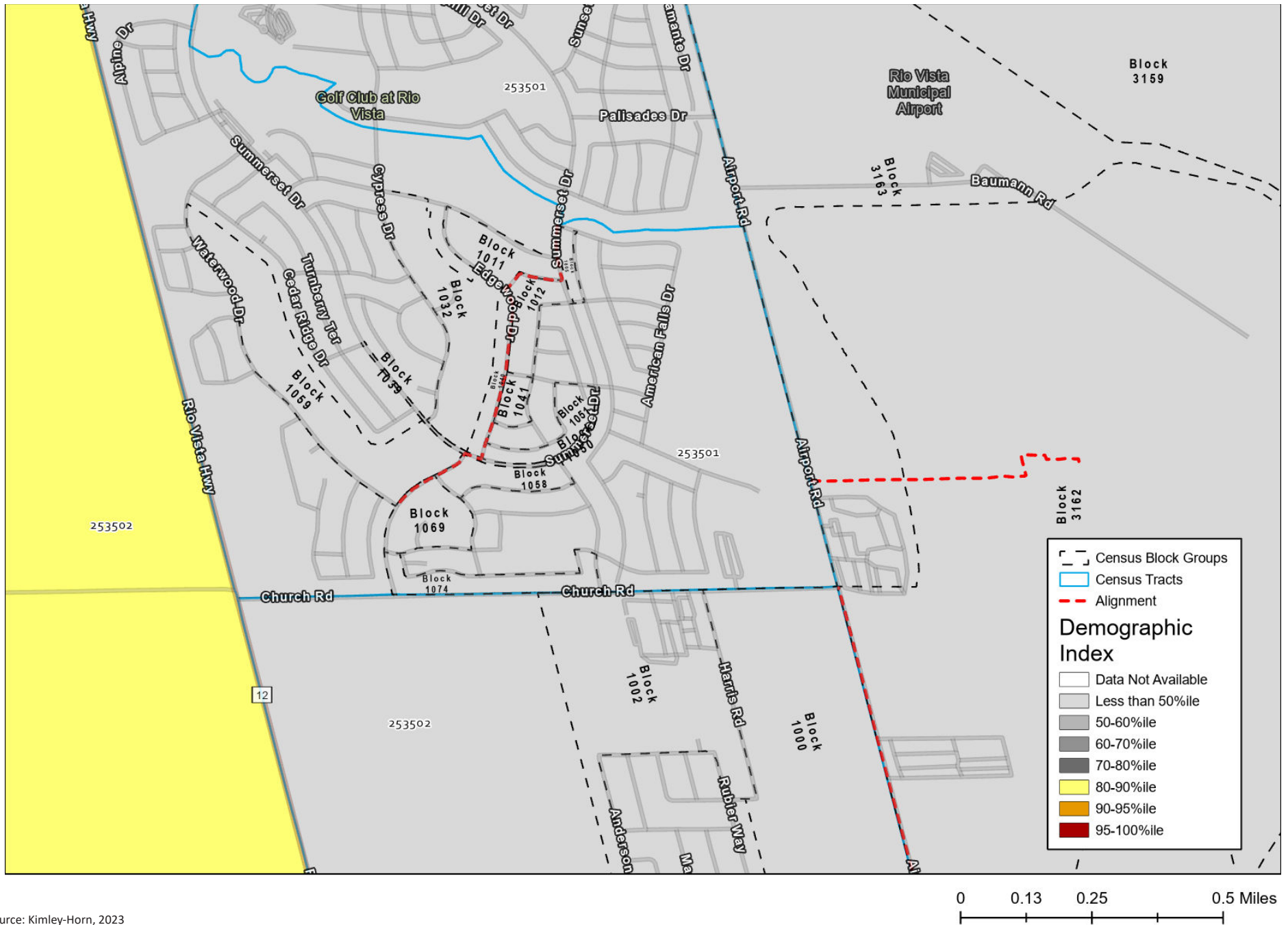


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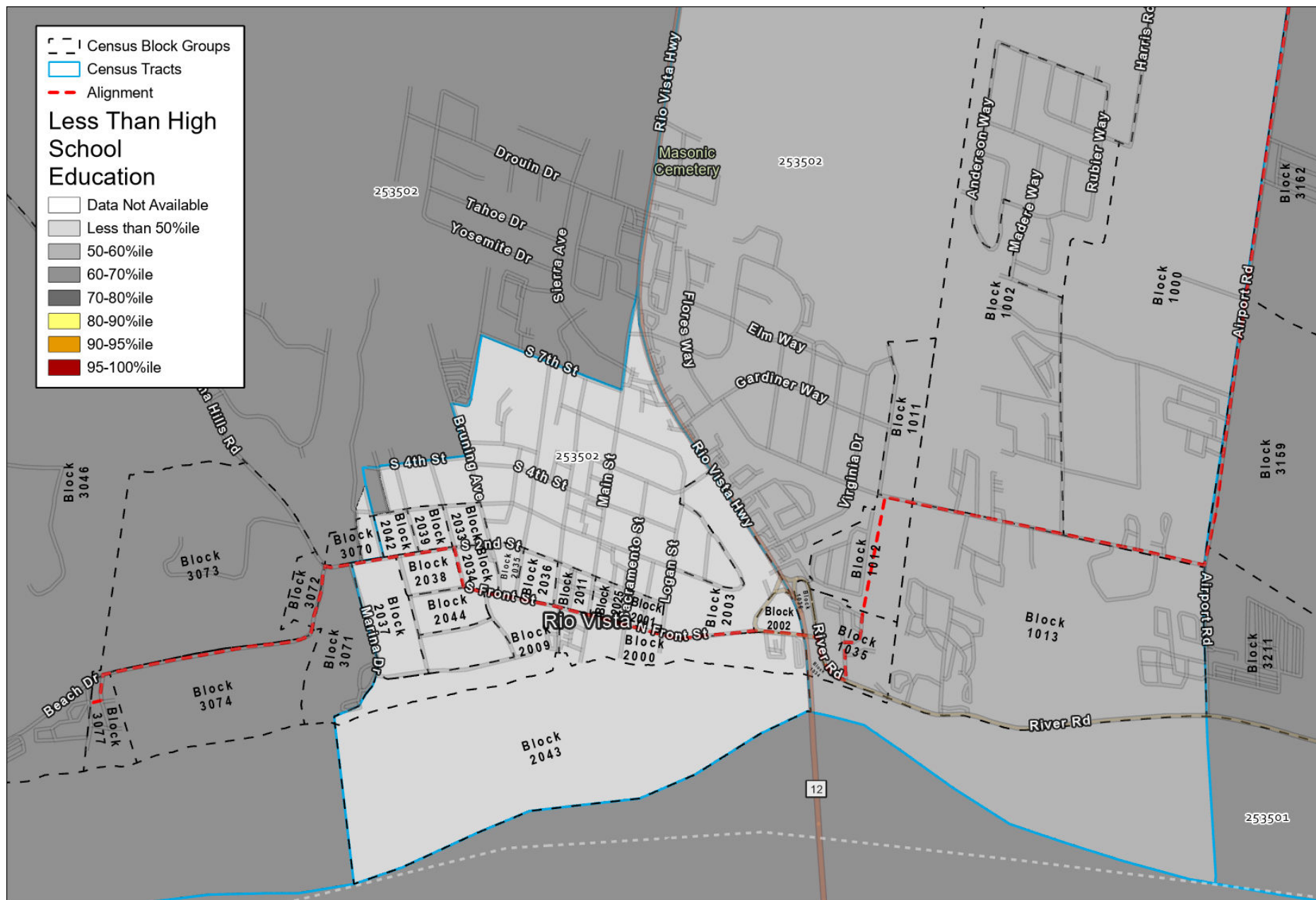
Figure 12: U.S. EPA EJScreen 2.0 EJ Indices - Demographic Index, Alignment 2

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Source: Kimley-Horn, 2023

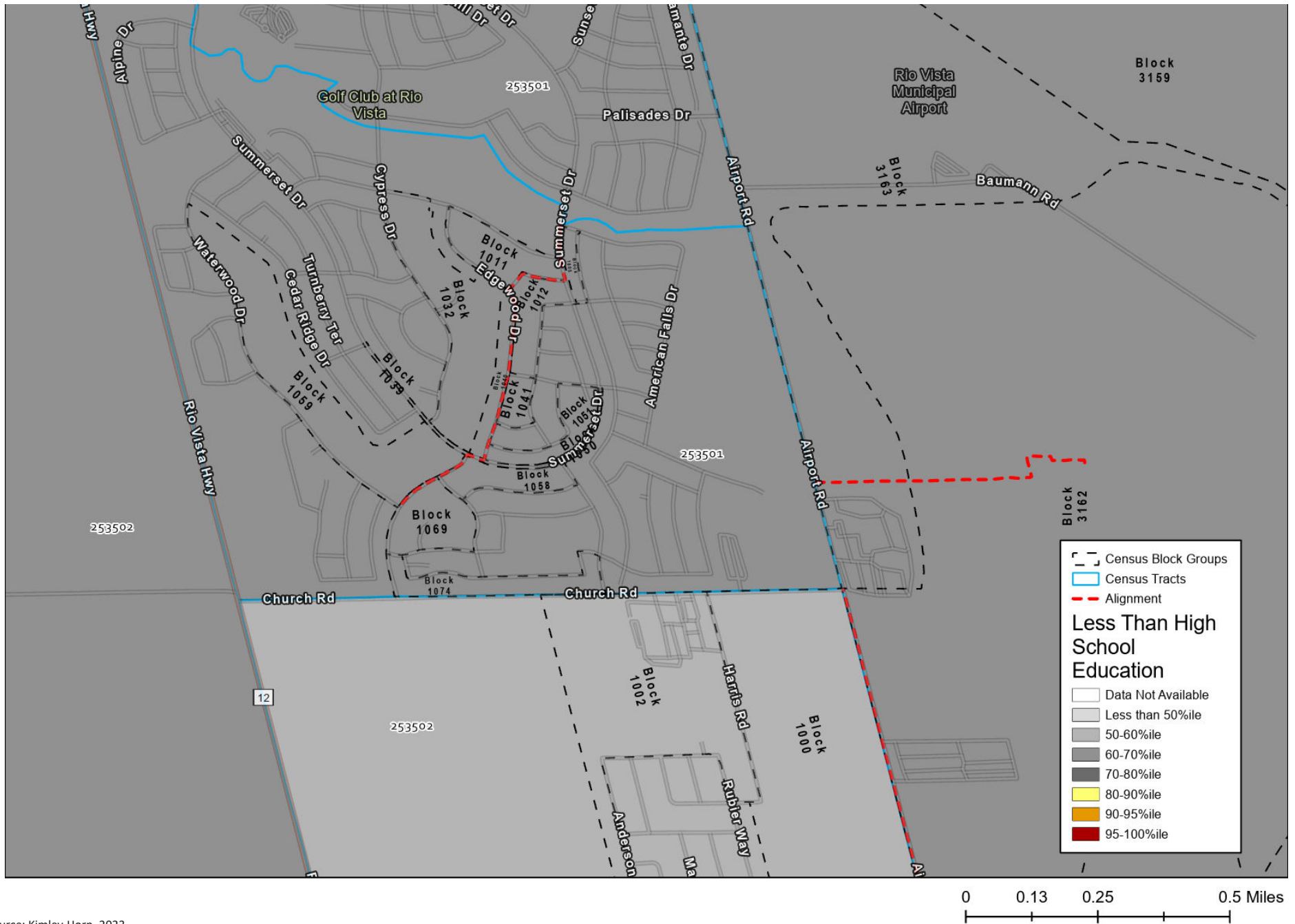
Figure 13: U.S. EPA EJScreen 2.0 EJ Indices- Less than High School Education, Alignment 1

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Source: Kimley-Horn, 2023

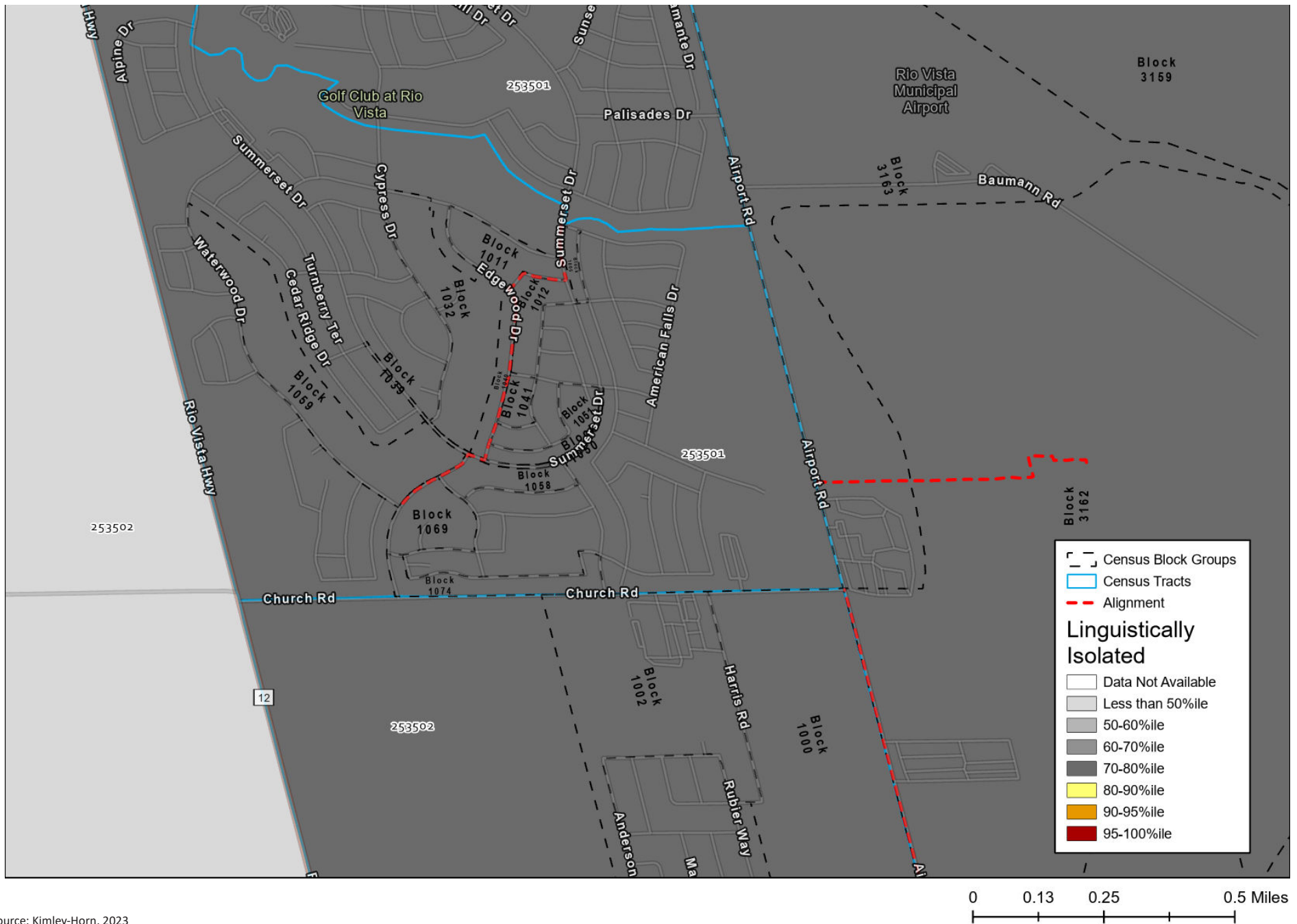
Figure 14: U.S. EPA EJScreen 2.0 EJ Indices - Less than High School Education, Alignment 2

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Source: Kimley-Horn, 2023

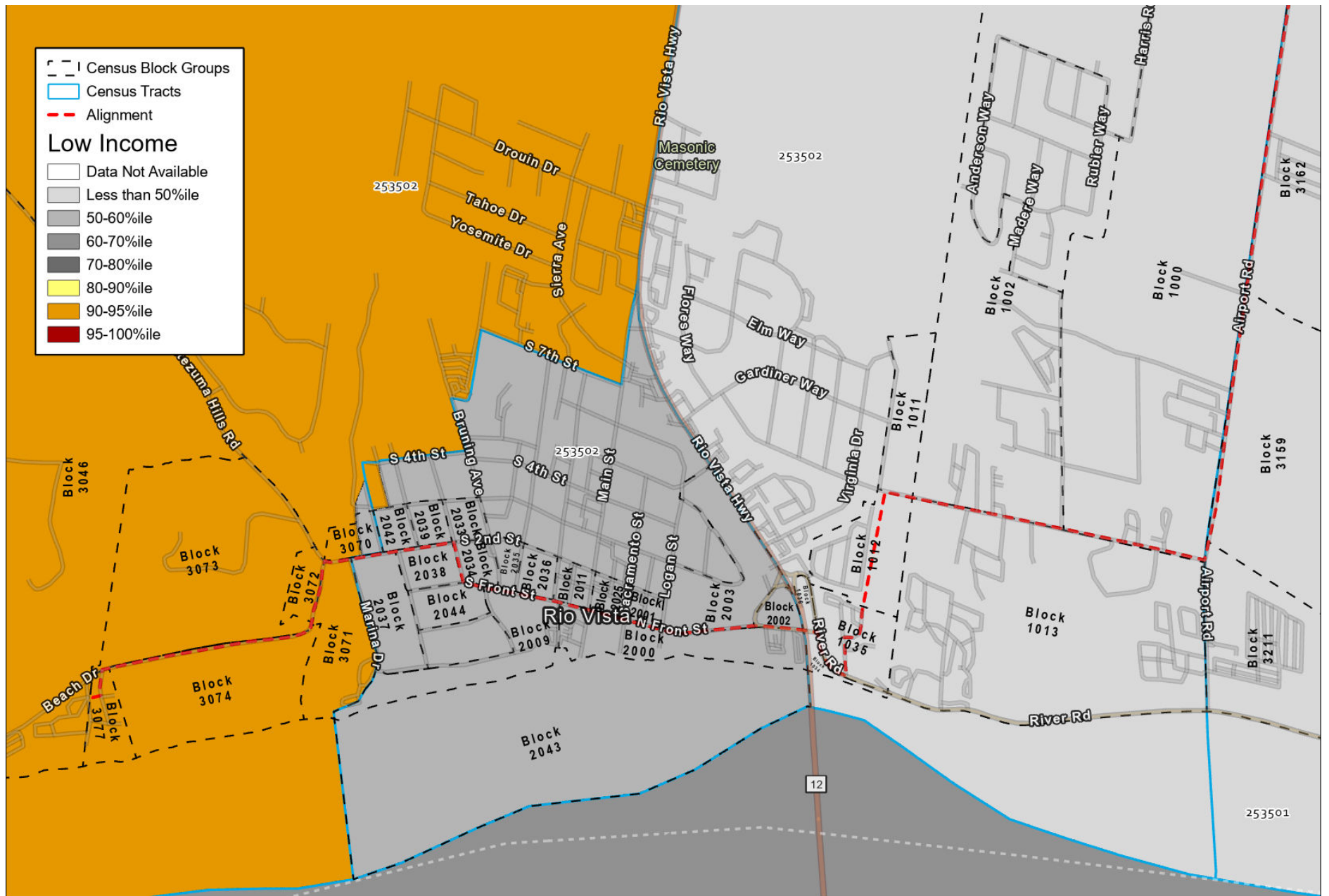
Figure 16: U.S. EPA EJScreen 2.0 Indices - Linguistically Isolated, Alignment 2

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Source: Kimley-Horn, 2023

Figure 17: U.S. EPA EJScreen 2.0 EJ Indices - Low Income, Alignment 1

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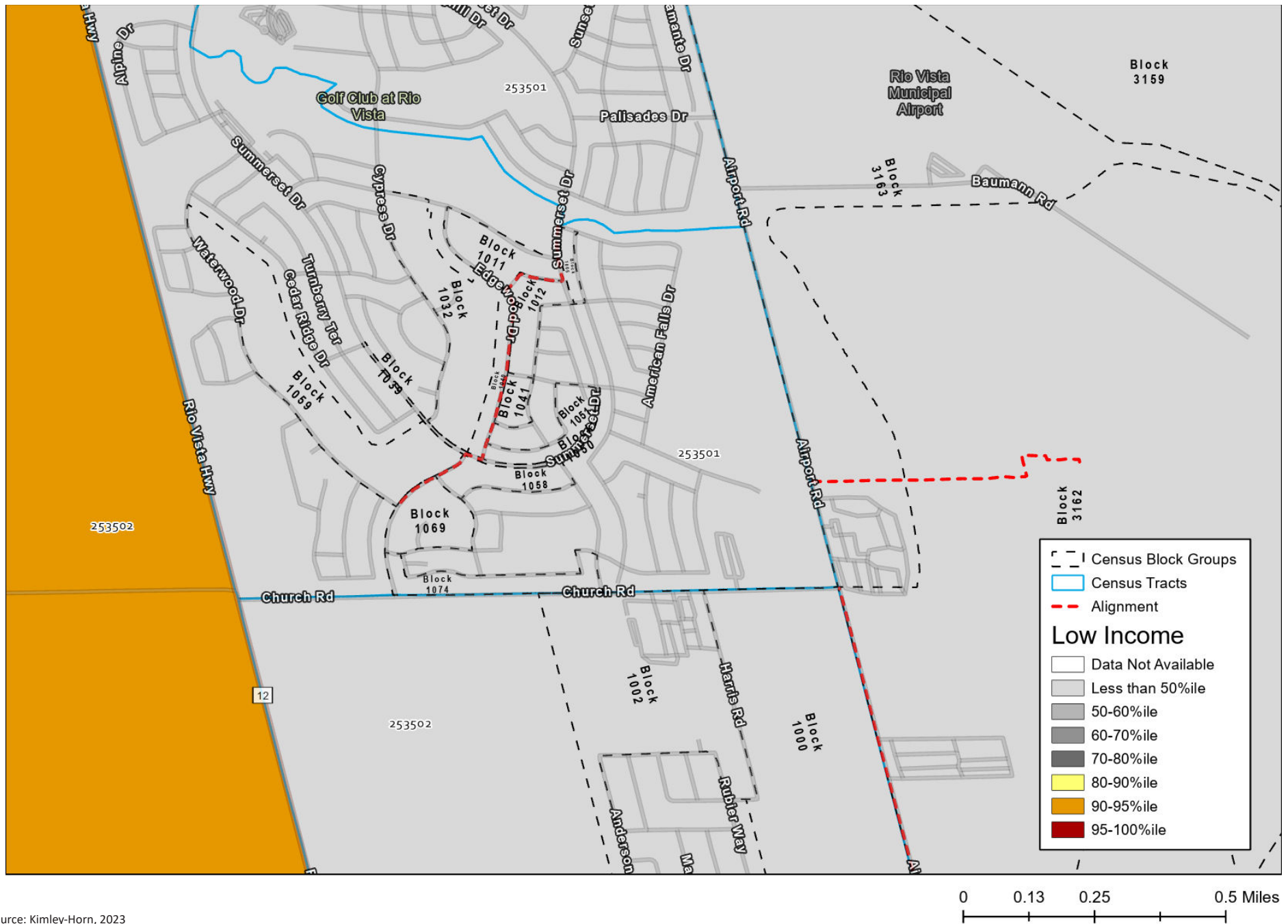


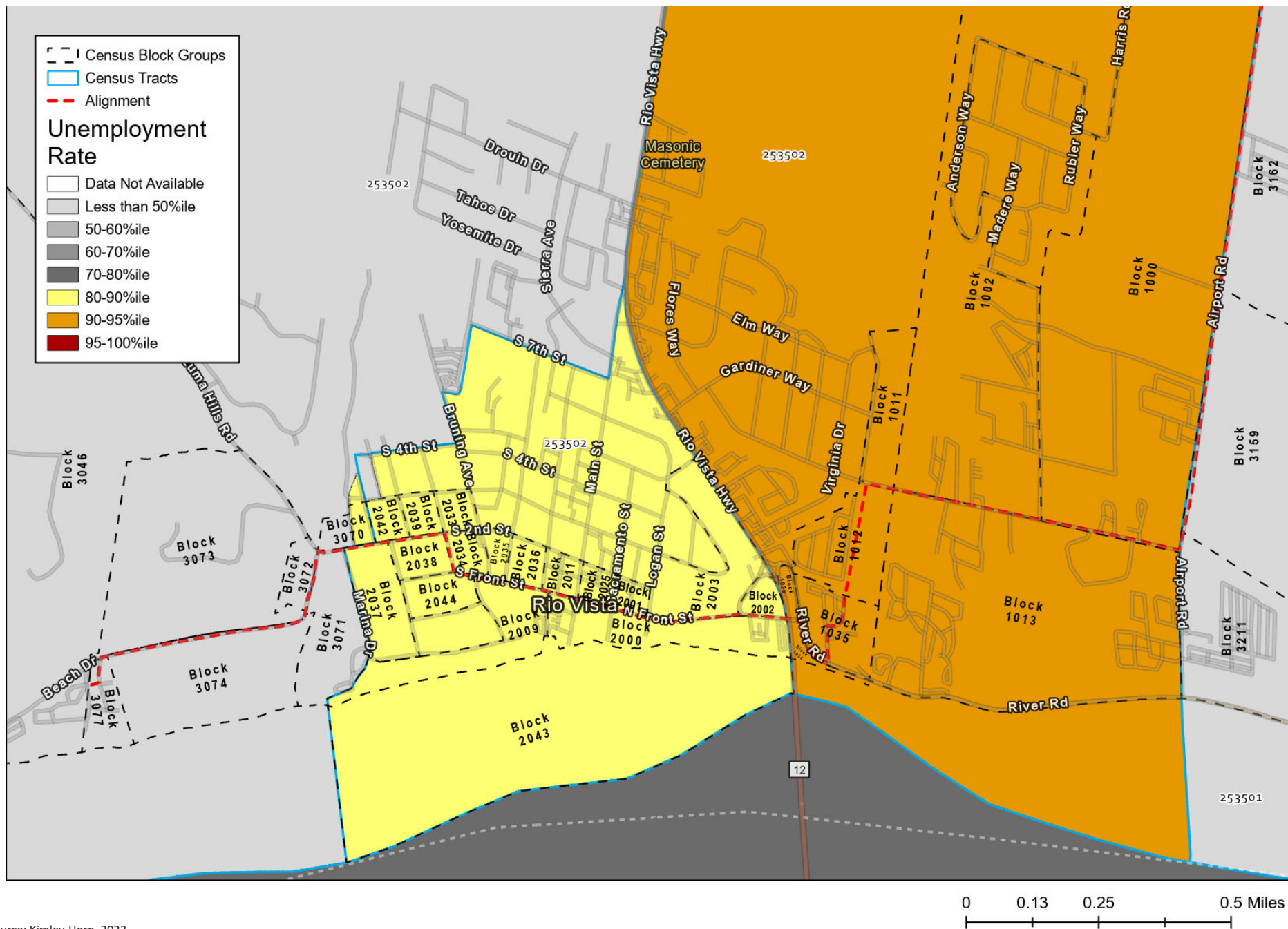
Figure 18: U.S. EPA EJScreen 2.0 EJ Indices - Low Income, Alignment 2

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Source: Kimley-Horn, 2023

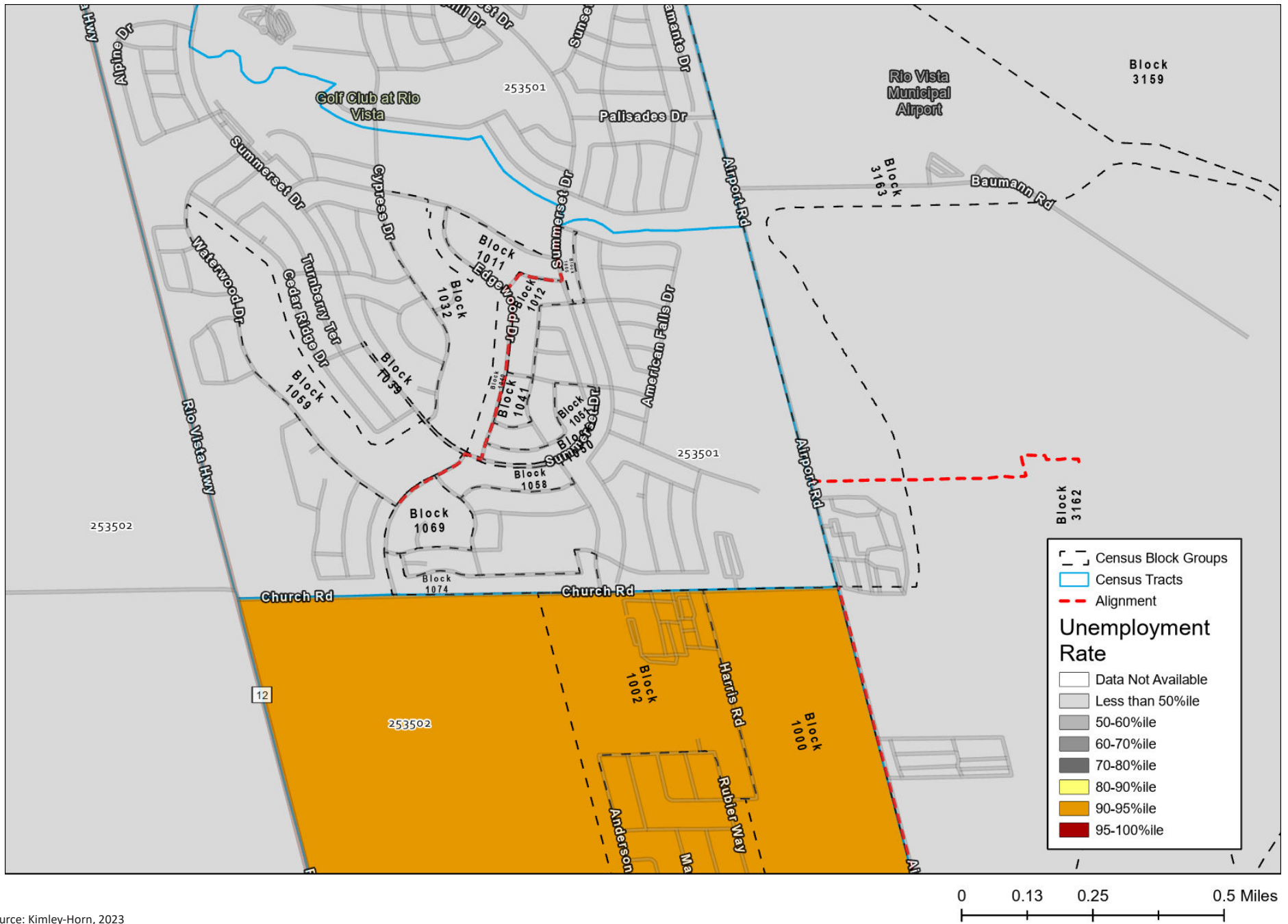
Figure 19: U.S. EPA EJSreen 2.0 EJ Indices - Unemployment Rate, Alignment 1

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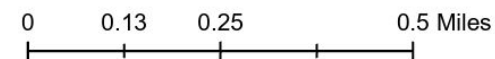
Kimley»Horn



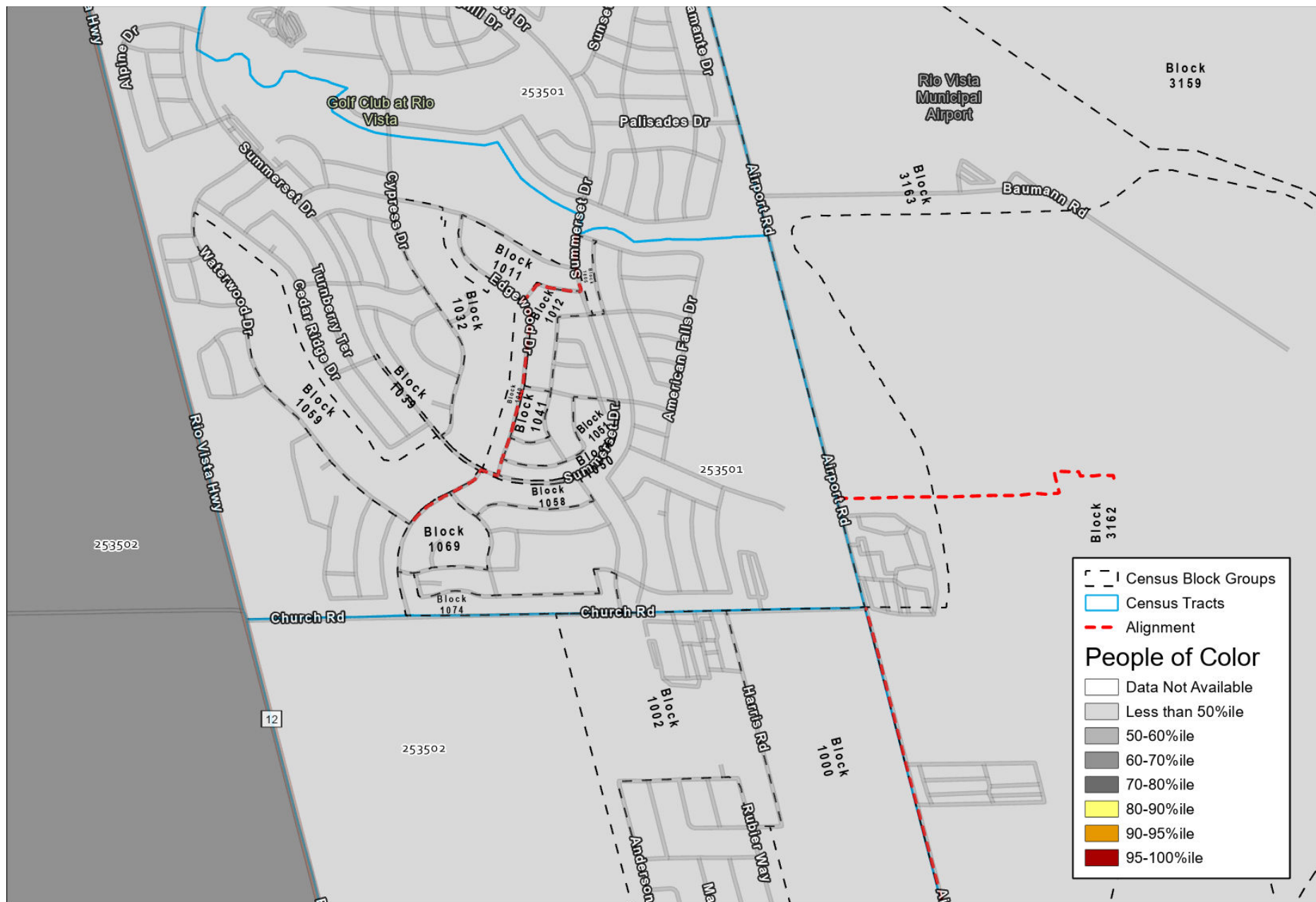
Source: Kimley-Horn, 2023

Figure 20: U.S. EPA EJScreen 2.0 EJ Indices - Unemployment Rate, Alignment 2

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Source: Kimley-Horn, 2023

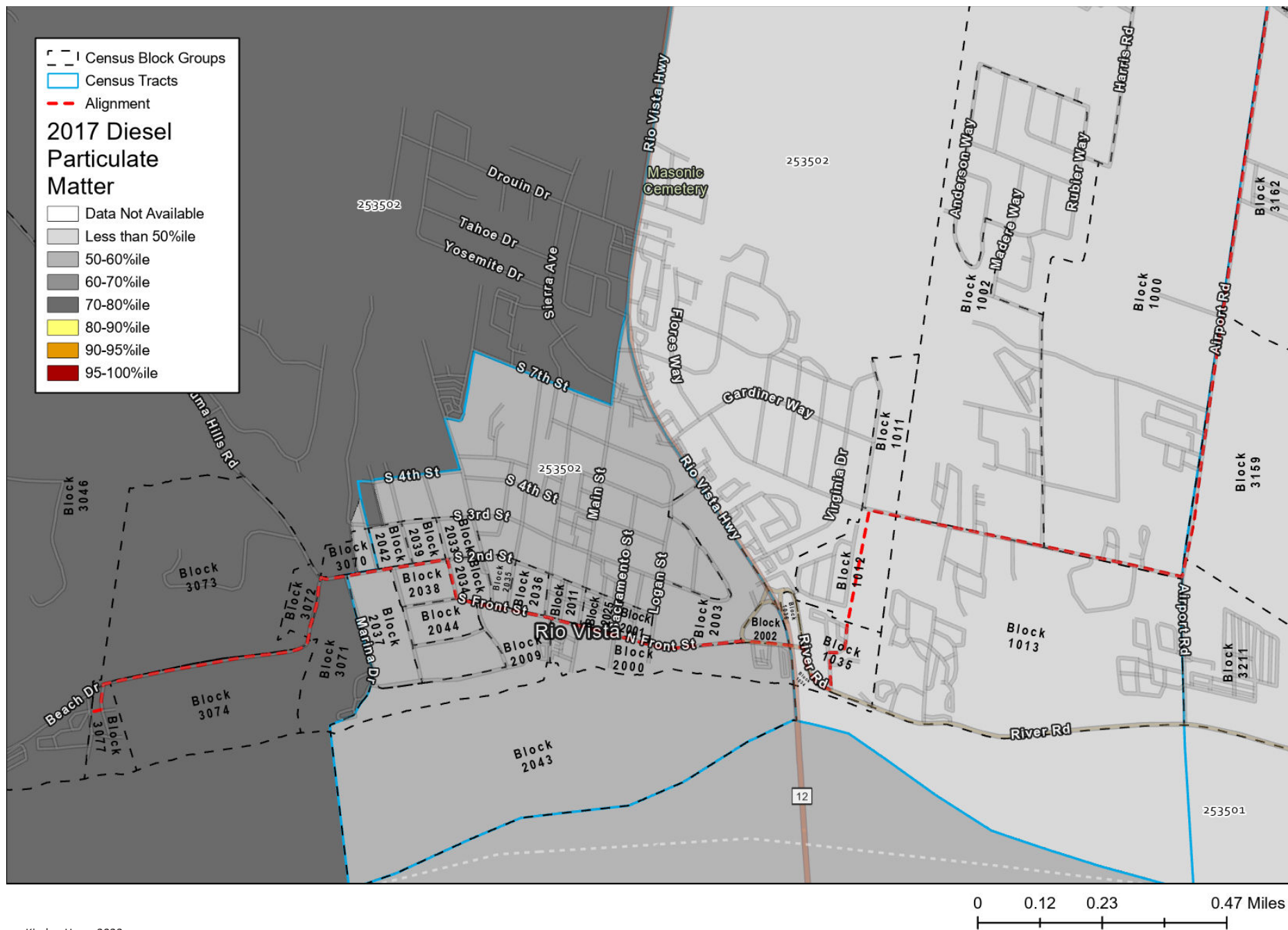
Figure 22: U.S. EPA EJScreen 2.0 EJ Indices - People of Color (POC), Alignment 2

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Source: Kimley-Horn, 2023

Figure 23: U.S. EPA EJScreen 2.0 EJ Indices - 2017 DPM Percentiles, Alignment 1

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